** Ove

Portfolio of United States

Census Maps

UNITED STATES DEPARTMENT OF COMMERCE

Bureau of the Census

G
1201
.E2
U45
1953

UNITED
POPULATION DISTRIBUTION,

LEGEND

URBAN POPULATION

- Urbanized Areas (Showing extent of each area)
- Places of 25,000
- Places of 10,000 to 25,000
- Places of 2,500 to 10,000

RURAL POPULATION

- Places of 1,000 to 2,500
- 500 persons (outside places of 1,000 or more)

For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. - Price 35 cents

DEPARTMENT OF COMMERCE

STATES
URBAN AND RURAL: 1950

BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

BUREAU OF THE CENSUS

☆ U. S. GOVERNMENT PRINTING OFFICE : 1953 O—236400

** Oversize VI

Pocket 1

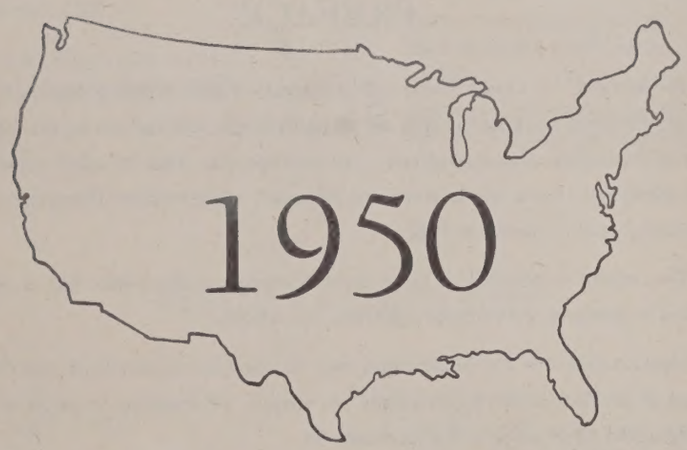
United States, population distribution, urban and rural: 1950

U. S. DEPARTMENT OF COMMERCE, Sinclair Weeks, *Secretary*

BUREAU OF THE CENSUS, Robert W. Burgess, *Director*

Portfolio of United States

Census Maps



BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

A selection of maps used in the publications of the 1950 Censuses of Population and Agriculture

PREPARED UNDER THE SUPERVISION OF CLARENCE E. BATSCHELET, CHIEF, GEOGRAPHY DIVISION

UNITED STATES GOVERNMENT PRINTING OFFICE

WASHINGTON : 1953

BUREAU OF THE CENSUS

ROBERT W. BURGESS, *Director*

A. Ross Eckler, *Deputy Director*
Howard C. Grieves, *Assistant Director*
Conrad Taeuber, *Assistant Director*
Morris H. Hansen, *Assistant Director for Statistical Standards*

Lowell T. Galt, *Assistant Director for Operations*
Walter L. Kehres, *Assistant Director for Administration*
Calvert L. Dedrick, *Coordinator, International Statistics*
Frank R. Wilson, *Information Assistant to the Director*

Geography Division—
Clarence E. Batschelet, *Chief*
Robert C. Klove, *Assistant Chief*

Survey Planning and Divisional Liaison—William T. Fay, *Chief*
Geographic Research and Development—Vincent M. Throop, *Chief*

Administrative Service Division—Everett H. Burke, *Chief*
Agriculture Division—Ray Hurley, *Chief*
Budget Officer—Charles H. Alexander
Business Division—Harvey Kailin, *Acting Chief*
Field Division—Jack B. Robertson, *Chief*
Foreign Trade Division—J. Edward Ely, *Chief*

Governments Division—Allen D. Manvel, *Chief*
Industry Division—Maxwell R. Conklin, *Chief*
Machine Tabulation Division—C. F. Van Aken, *Chief*
Personnel Division—Helen D. Almon, *Chief*
Population and Housing Division—Howard G. Brunsman, *Chief*
Transportation Statistics Division—Donald E. Church, *Chief*

PREFACE

Portfolio of U. S. Census Maps, 1950 is a special report bringing together a selection of statistical maps and graphs all taken from the publications of the 1950 Censuses of Population and Agriculture. An attempt was made to select some of the more significant charts, but in many instances only representative illustrations could be included within these few pages.

This report is intended to be of general interest to the public but is specially directed to business, government agencies, and schools.

Separate prints of the illustrations may be obtained at cost from the Director, Bureau of the Census, who will supply, on request, information on prices of glossy photographic prints suitable for reproduction.

The preparation of this report was made under the supervision of Clarence E. Batschelet, Chief, Geography Division. The selection of illustrations and their arrangement and editing was done by Dr. Robert C. Klove, Assistant Chief, Geography Division, assisted by Dr. Vincent M. Throop and George W. Morris. The latter, assisted by Harold J. Berger, supervised the preparation of most of the illustrations.

June 1953.

SUGGESTED IDENTIFICATION

U. S. Bureau of the Census. *Portfolio of U. S. Census Maps, 1950*
U. S. Government Printing Office, Washington 25, D. C., 1953

For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. or any of the Field Offices of the Department of Commerce.

CONTENTS

Pocket 1—United States, population distribution, urban and rural: 1950

Pocket 2—United States county outline map: 1950

PART I.—POPULATION

Page

2 Major acquisitions of territory by the United States
Regions and geographic divisions of the United States

3 Standard metropolitan areas of the United States: 1950
Standard metropolitan areas of the northeast: 1950

4 Percent change in total population, by States: 1940 to 1950
Percent change in total population, by counties: 1940 to 1950

5 Percent urban population, by States: 1950
Population per square mile, by counties: 1950

6 Percent change in urban population, by States: 1940 to 1950
Percent change in rural population, by States: 1940 to 1950

7 Center of population: 1950 and 1940
Center of population: 1790 to 1950

Page

8 Median years of school completed for persons 25 years old and over, by States: 1950
Median income in 1949 of families, by States

9 Median income in 1949 of males 18 to 64 years old, with income by years of school completed and age, for the United States: 1950
Percent distribution of the population, white and nonwhite, urban and rural, by age and sex: 1950

10 Percent native whites in the total population, by States: 1950
Percent Negroes in the total population, by States: 1950

11 Percent foreign-born whites in the total population, by States: 1950
Manufacturing employment as percent of total employment, by States: 1950

12 Males per 100 females, by States: 1950
Percent of 1950 population living in different county or abroad in 1949, by States

PART II.—AGRICULTURE

Page

14 Major uses of land, 1950
Percent of total land area in farms, April 1, 1950

15 Number of farms, April 1, 1950
All land in farms, acreage, April 1, 1950

16 Total cropland, acreage, 1949
Total land pastured, acreage, 1949

17 Cropland harvested, acreage, 1949
Counties classified by major source of farm income: Census of 1950

18 Corn harvested for grain, acreage, 1949
All wheat threshed, acreage, 1949
Oats threshed, acreage, 1949
Land from which hay was cut, acreage, 1949
Soybeans grown for all purposes, acreage, 1949
Irish potatoes, acreage, 1949
Cotton harvested, acreage, 1949
Tobacco harvested, acreage, 1949

19 Sugar beets harvested for sugar, acreage, 1949
Peanuts harvested for picking or threshing, acreage, 1949
Vegetables harvested for sale, acreage, 1949
Sweet corn harvested for sale, acreage, 1949
Green beans (snap, string, or wax) harvested for sale, acreage, 1949
Green peas (English) harvested for sale, acreage, 1949
Tomatoes harvested for sale, acreage, 1949
Cabbage harvested for sale, acreage, 1949

Page

20 Oranges—trees of all ages, number, April 1, 1950
Grapes—vines of all ages, number, April 1, 1950
Apples—trees of all ages, number, April 1, 1950
Pears—trees of all ages, number, April 1, 1950
Peaches—trees of all ages, number, April 1, 1950
Plums and prunes—trees of all ages, number, April 1, 1950
Strawberries harvested for sale, acreage, 1949
Pecans (all)—trees of all ages, number, April 1, 1950

21 Cattle, number, April 1, 1950
Hogs, number, April 1, 1950
Milk cows, number, April 1, 1950
Whole milk sold, number of pounds, 1949
Sheep, number, April 1, 1950
Horses, number, April 1, 1950
Chickens on hand, number over 4 months old, April 1, 1950
Chickens sold, number, 1949

22 Cash-grain farms, number, Census of 1950
Cotton farms, number, Census of 1950
Dairy farms, number, Census of 1950
Livestock farms, number, Census of 1950
Vegetable farms, number, Census of 1950
Fruit-and-nut farms, number, Census of 1950
Poultry farms, number, Census of 1950
General farms, number, Census of 1950

PART II.—AGRICULTURE—*Continued*

Page

23 Average size of farms, April 1, 1950
Tractors on farms, number, April 1, 1950
Tractors—increase in number, January 1, 1945–April 1, 1950
Motortrucks on farms, number, April 1, 1950
Grain combines, number of farms reporting, April 1, 1950

24 Percentage of all farms operated by tenants, April 1, 1950
Most frequent method of renting farms, April 1, 1950

25 Total value of all crops harvested, 1949
Value of all crops sold, dollars, 1949
Value of all livestock and livestock products sold, dollars, 1949
Expenditures for hired labor on farms, 1949
Average value of land and buildings per acre, April 1, 1950

26 Economic class I farms (gross sales of $25,000 or more), number, April 1, 1950
Economic class II farms (gross sales of $10,000 to $24,999), number, April 1, 1950
Economic class III farms (gross sales of $5,000 to $9,999), number, April 1, 1950
Economic class IV farms (gross sales of $2,500 to $4,999), number, April 1, 1950
Economic class V farms (gross sales of $1,200 to $2,499), number, April 1, 1950
Economic class VI farms (gross sales of $250 to $1,199—farm products major source of income), number, April 1, 1950
Part-time farms (gross sales of $250 to $1,199—farm products minor source of income), number, April 1, 1950
Residential farms (gross sales less than $250), number, April 1, 1950

27 Irrigated land in farms, acreage, 1949
Irrigated acreage of specified crops and pasture in the 20 States: 1949

28 Irrigated farms as a percent of all farms for 20 States: Census of 1950
Agricultural land in drainage enterprises, acreage, January 1, 1950

Part I

POPULATION

Major acquisitions of territory by the United States.

WASHINGTON
OREGON TERRITORY
OREGON
IDAHO
TITLE ESTABLISHED IN 1846
MONTANA
NORTH DAKOTA
MINNESOTA
WISCONSIN
MICHIGAN
NEW YORK
MAINE
VERMONT
N. H.
MASS.
CONN.
R. I.
WYOMING
SOUTH DAKOTA
IOWA
NEBRASKA
NEVADA
UTAH
COLORADO
KANSAS
CEDED BY MEXICO 1848
CALIFORNIA
ILLINOIS
TERRITORY OF THE ORIGINAL THIRTEEN STATES
OHIO
PENNSYLVANIA
N. J.
DEL.
MD.
WEST VIRGINIA
VIRGINIA
INDIANA
KENTUCKY
LOUISIANA PURCHASE 1803
MISSOURI
TENNESSEE
NORTH CAROLINA
SOUTH CAROLINA
ARIZONA
NEW MEXICO
OKLAHOMA
ARKANSAS
MISSISSIPPI
ALABAMA
GEORGIA
FLORIDA
CEDED BY SPAIN 1819
GADSDEN PURCHASE 1853
TEXAS ANNEXED 1845
TEXAS
LOUISIANA
ACQUIRED 1898
GUAM
ALASKA
PURCHASED FROM RUSSIA 1867
ACQUIRED 1899
AMERICAN SAMOA
HAWAII
ANNEXED IN 1898
PUERTO RICO
ACQUIRED 1898
VIRGIN ISLANDS
ACQUIRED 1917

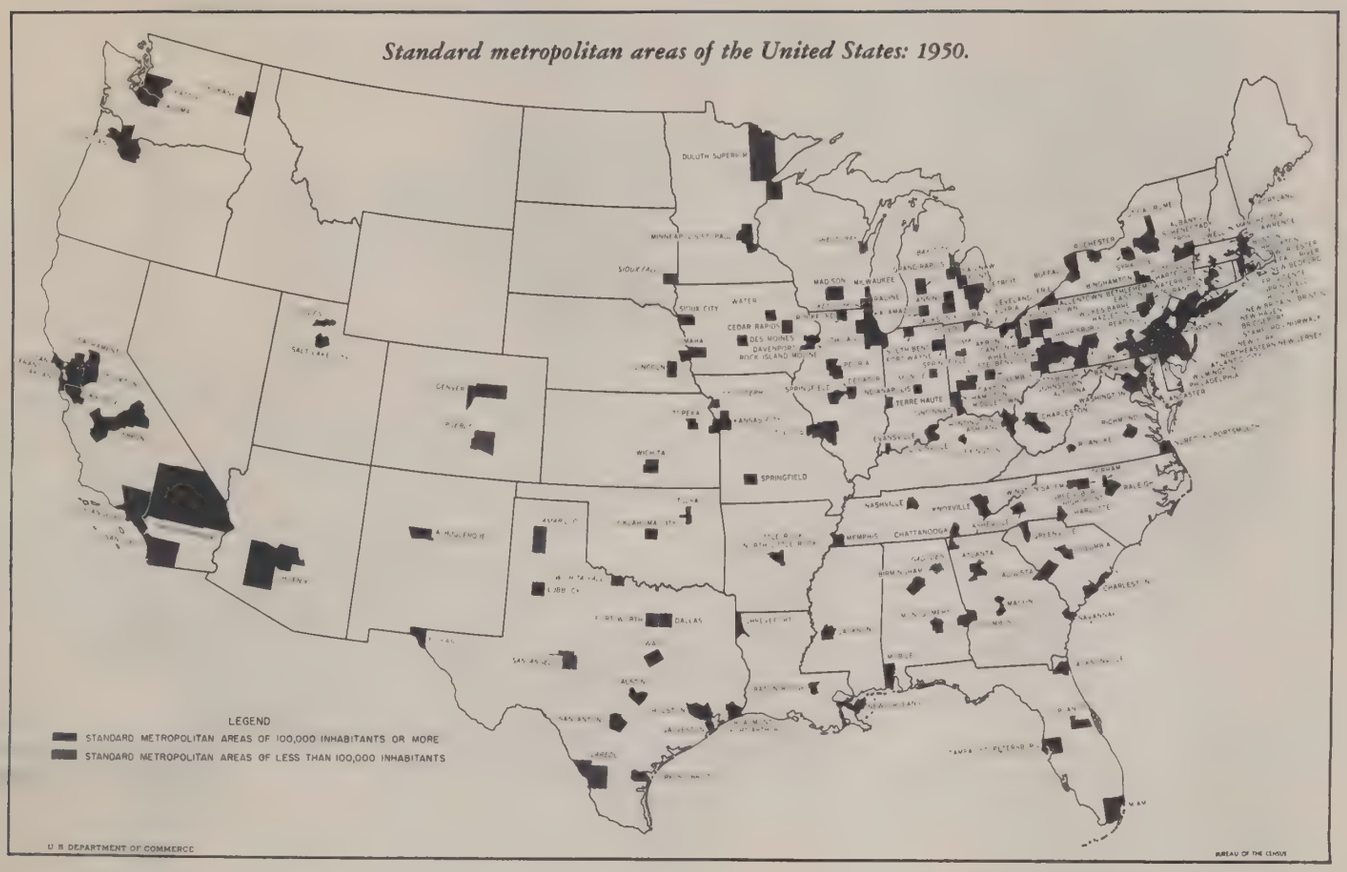
Regions and geographic divisions of the United States.

BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

WASH.
OREGON
CALIF
PACIFIC WEST
MONT.
IDAHO
WYO
NEV
UTAH
COLO
ARIZ.
N MEX.
MOUNTAIN
N DAK
S DAK
MINN
WEST NORTH CENTRAL
IOWA
NEBR.
KANSAS
MO
WIS
MICH.
NORTH CENTRAL
OHIO
IND
ILL
EAST NORTH CENTRAL
MAINE
NEW ENGLAND
VT.
N.H.
NORTHEAST
N. Y.
MASS.
CONN.
R.I.
MIDDLE ATLANTIC
PA.
N. J.
MD.
DEL.
D.C.
W. VA
VA.
KY.
TENN.
N.C.
SOUTH ATLANTIC
S.C.
EAST SOUTH CENTRAL
ALA.
GA.
MISS.
SOUTH
OKLA
ARK
WEST SOUTH CENTRAL
TEXAS
LA.
FLA

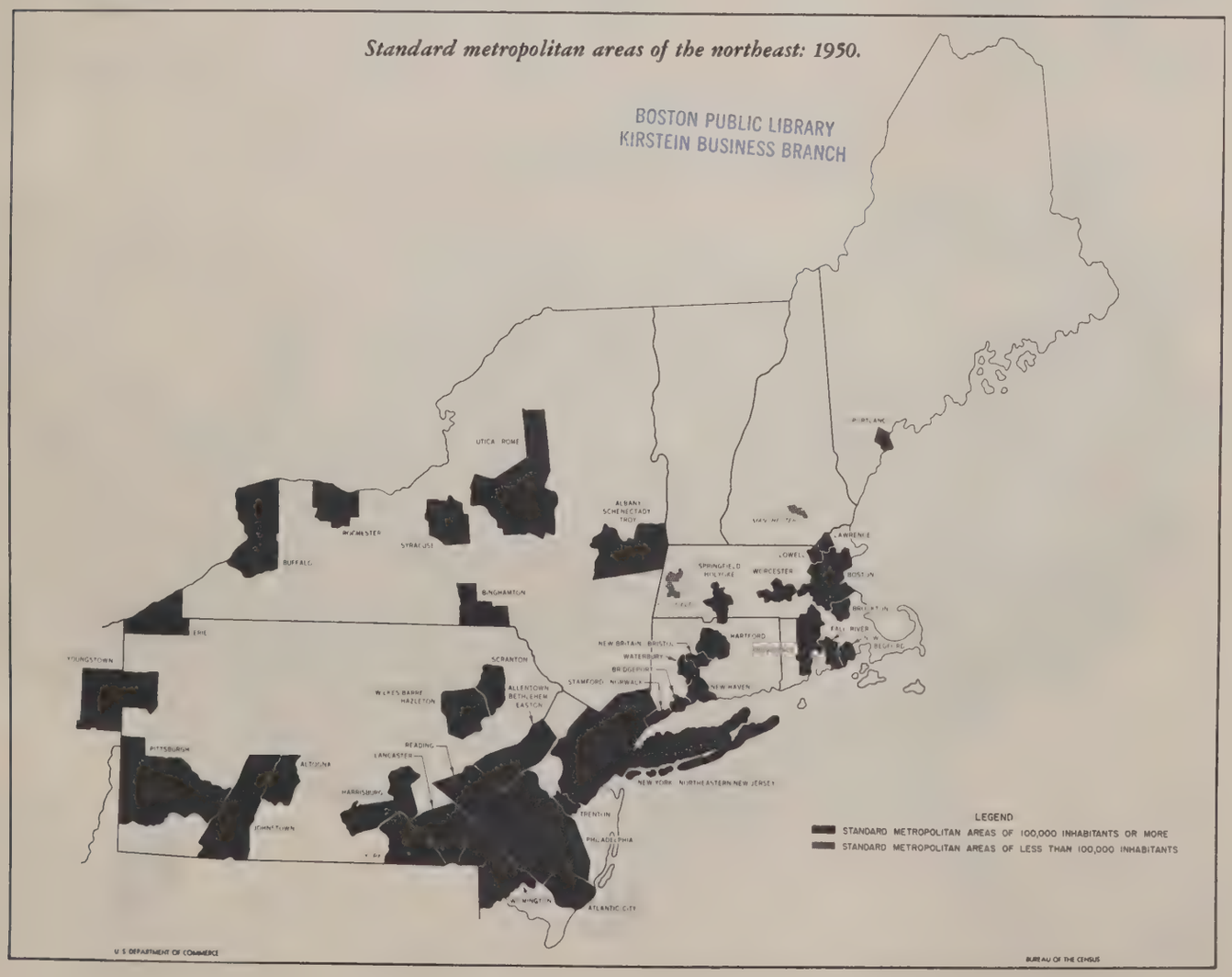
DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Standard metropolitan areas of the United States: 1950.

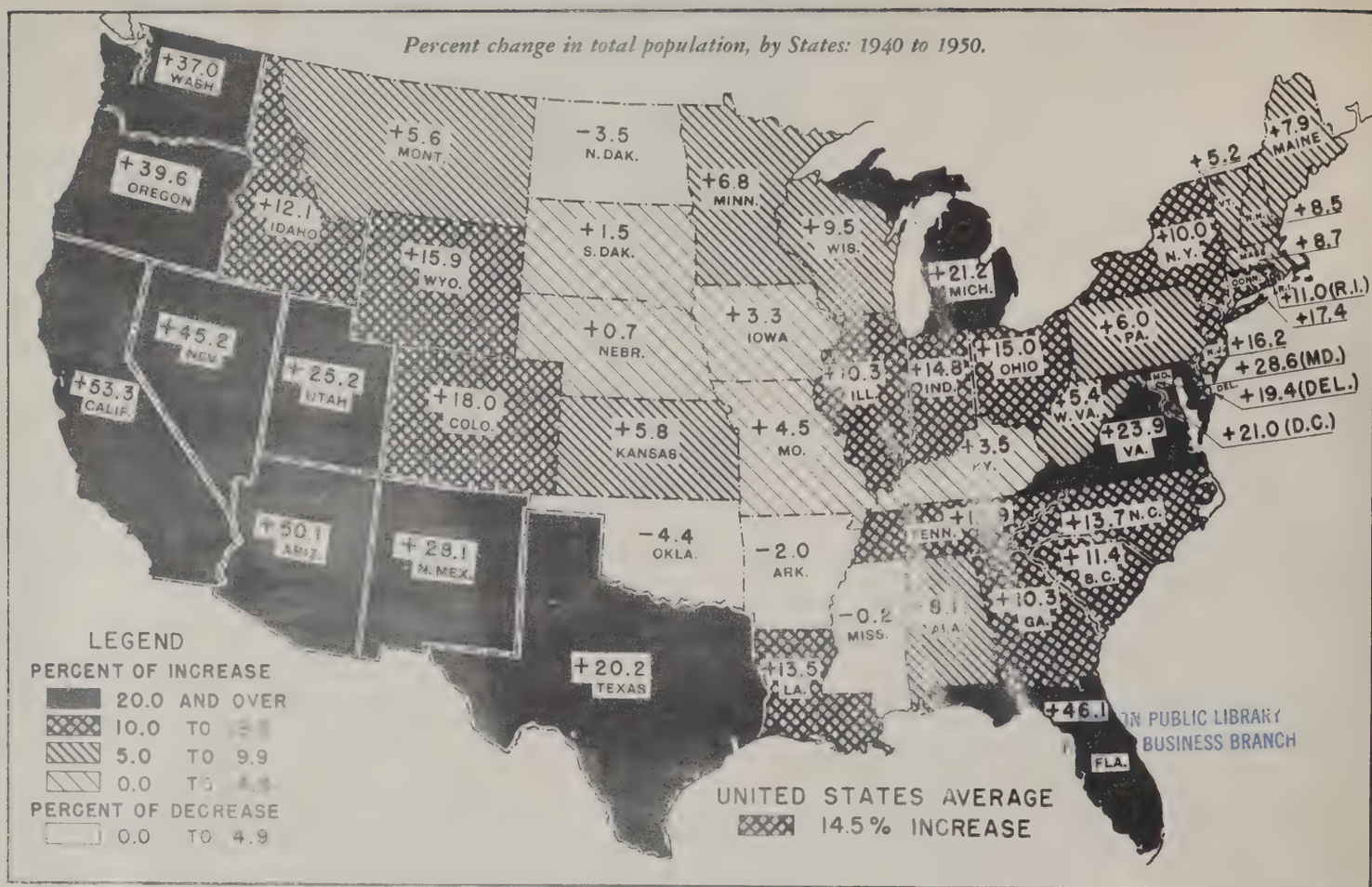


Standard metropolitan areas of the northeast: 1950.

BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH



Percent change in total population, by States: 1940 to 1950.

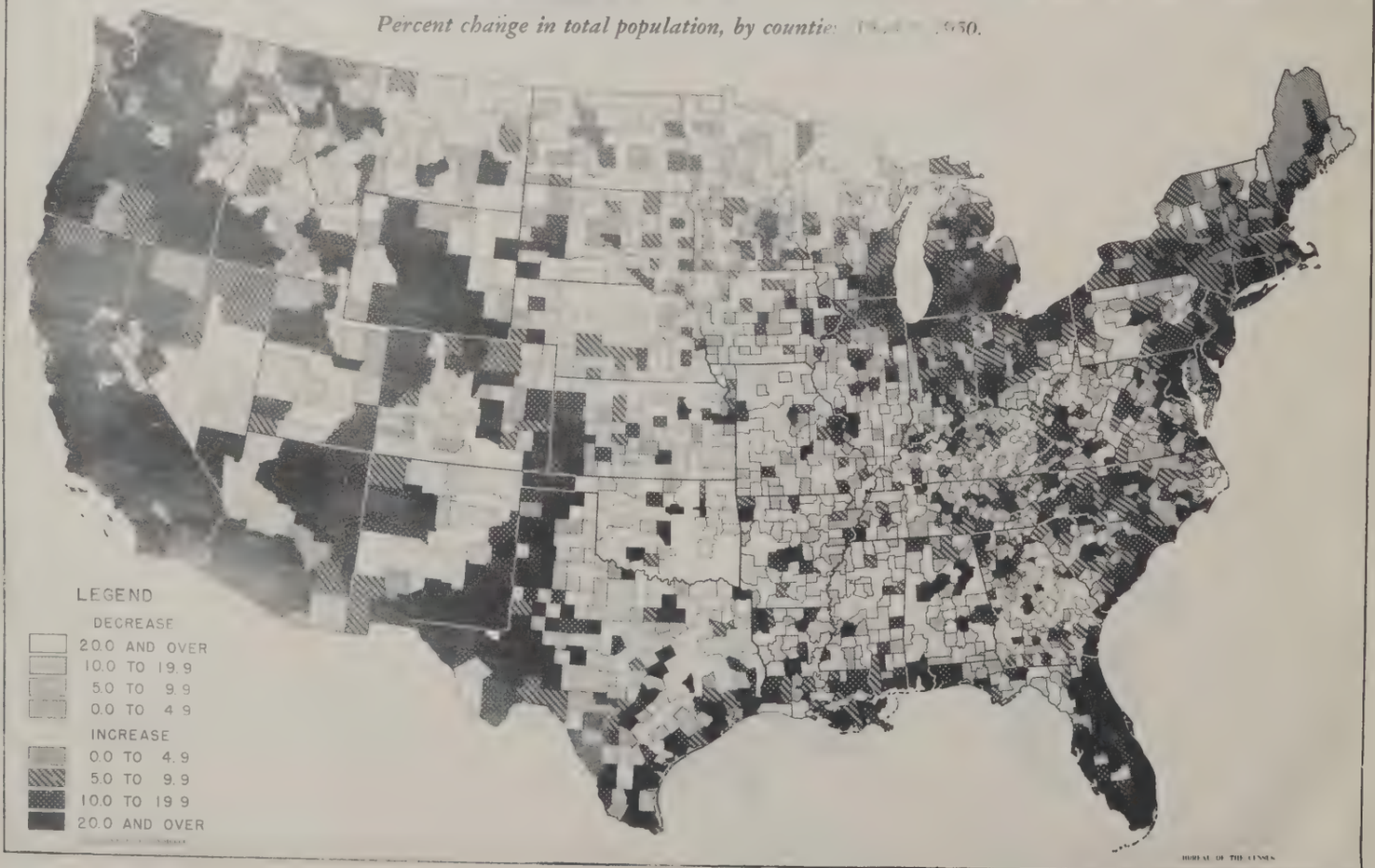


N PUBLIC LIBRARY
BUSINESS BRANCH

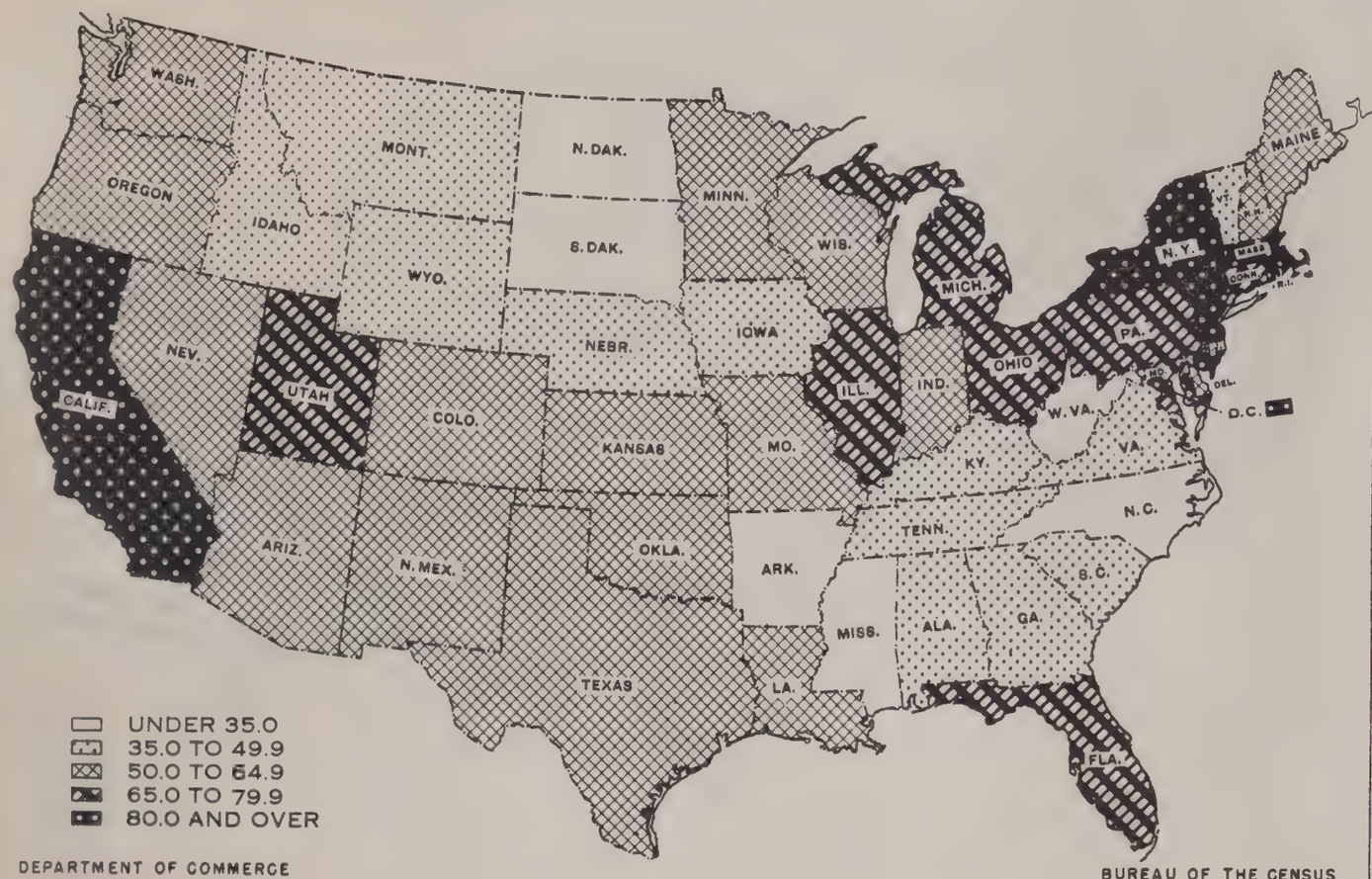
DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

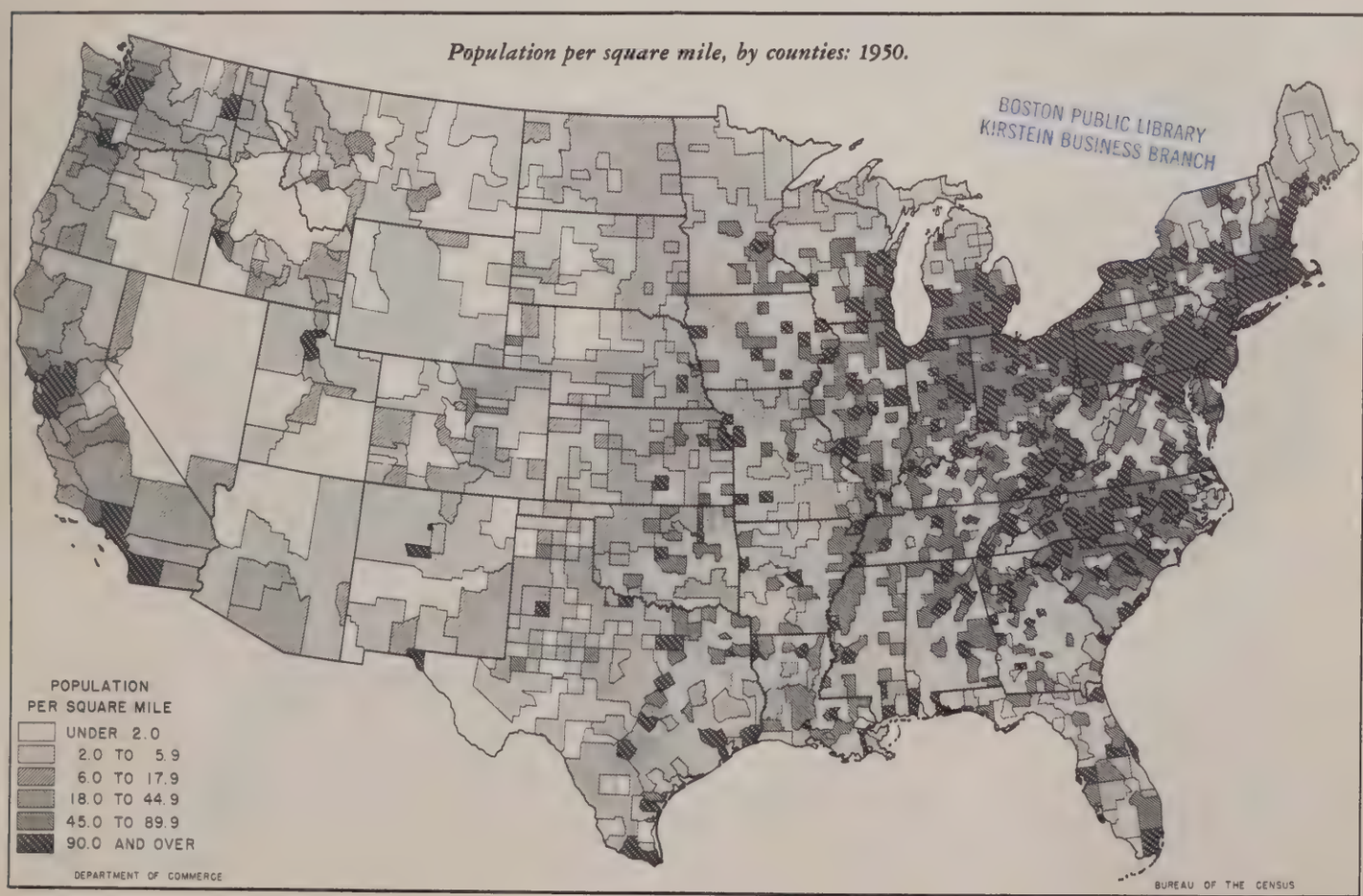
Percent change in total population, by counties: 1940 to 1950.



Percent urban population, by States: 1950.

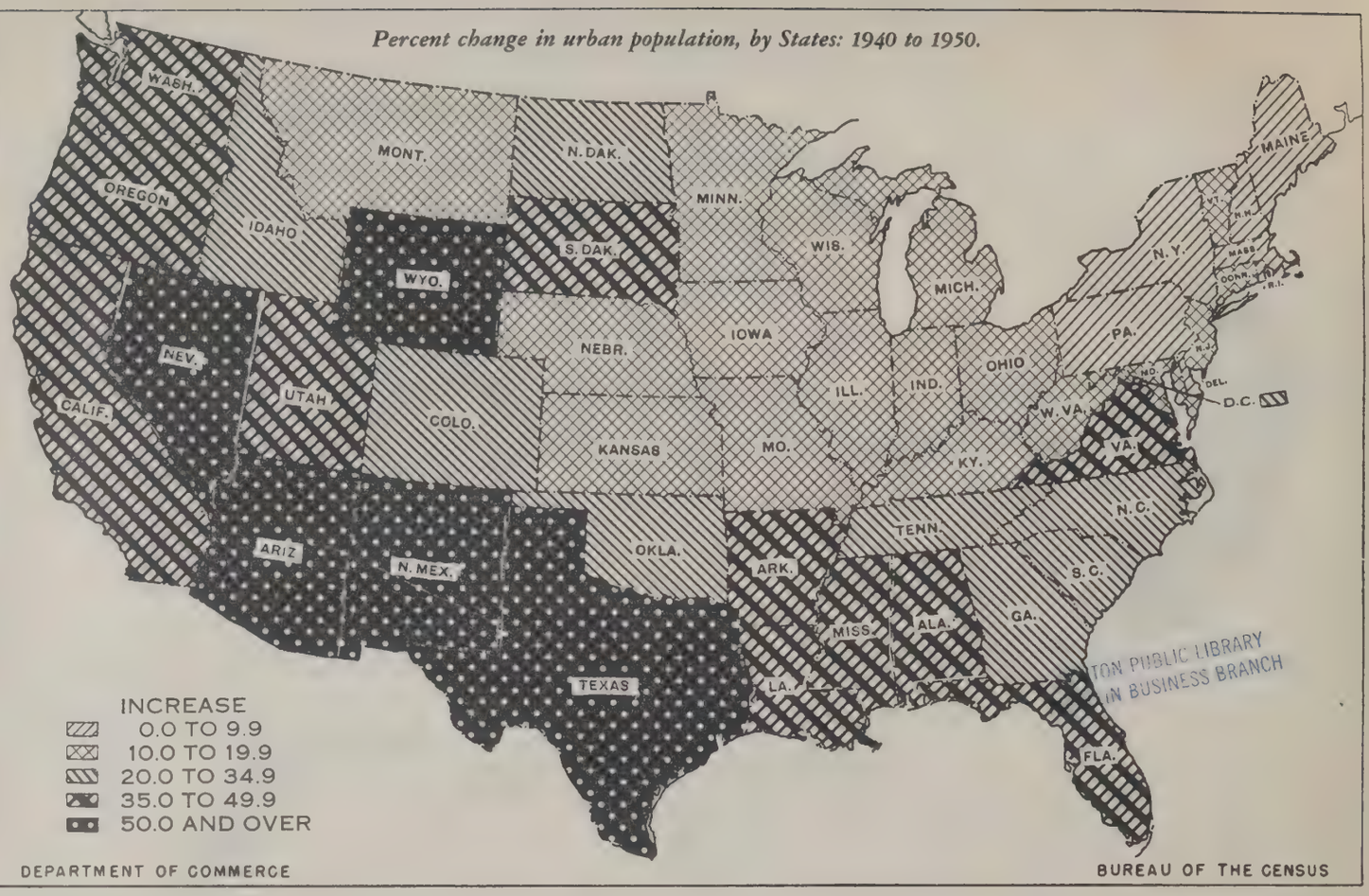


Population per square mile, by counties: 1950.



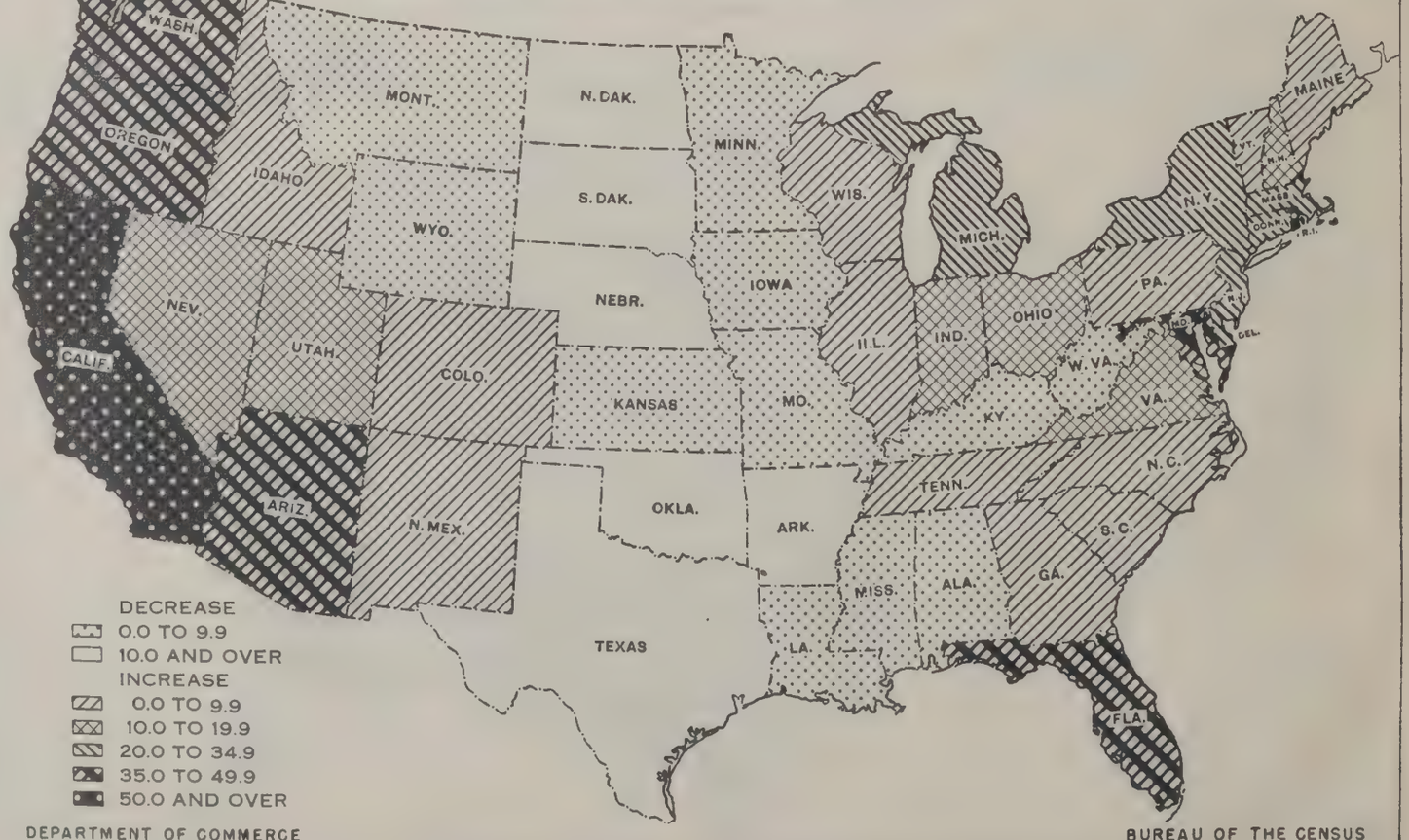
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

Percent change in urban population, by States: 1940 to 1950.

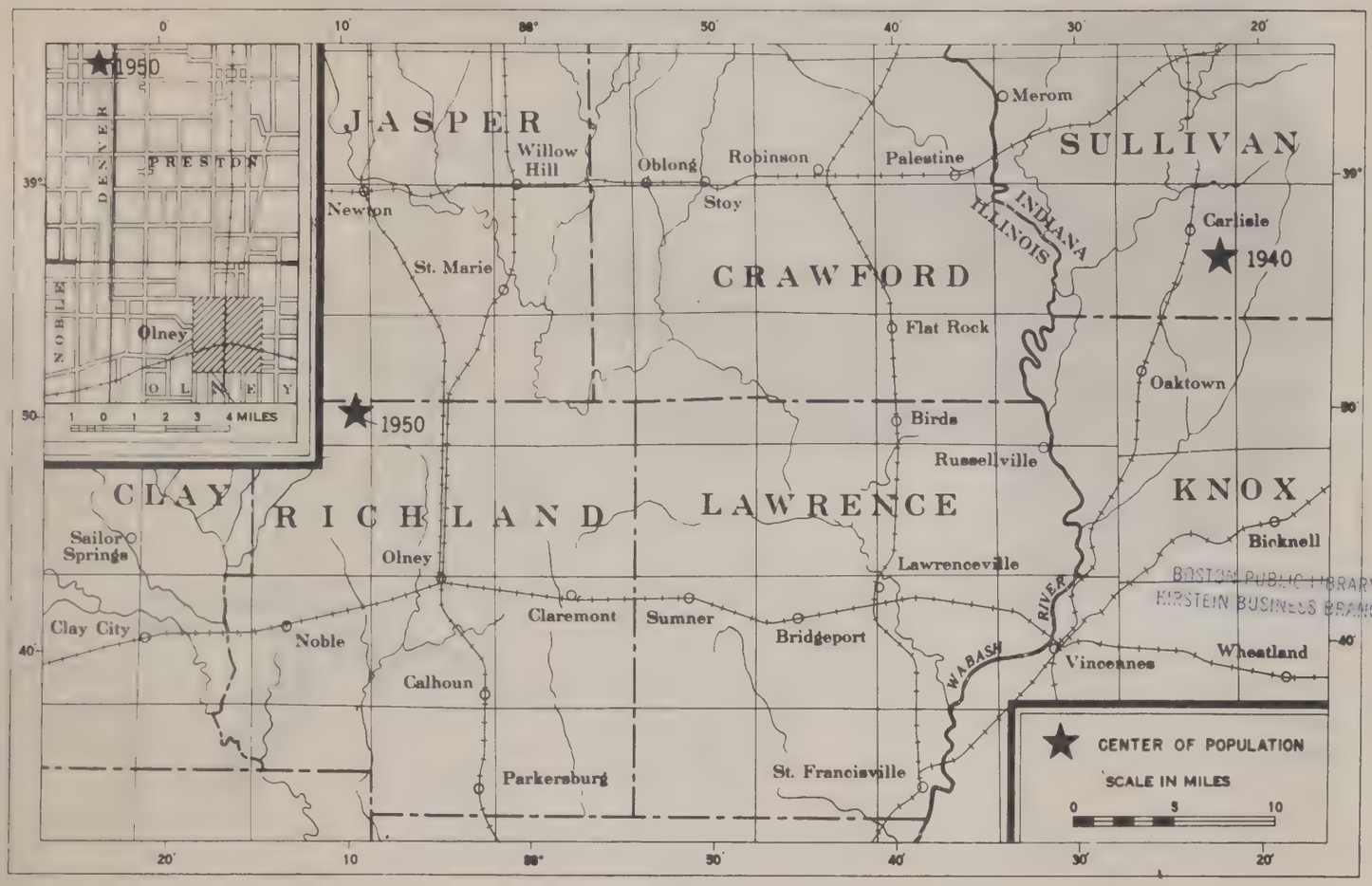


TON PUBLIC LIBRARY
IN BUSINESS BRANCH

Percent change in rural population, by States: 1940 to 1950.

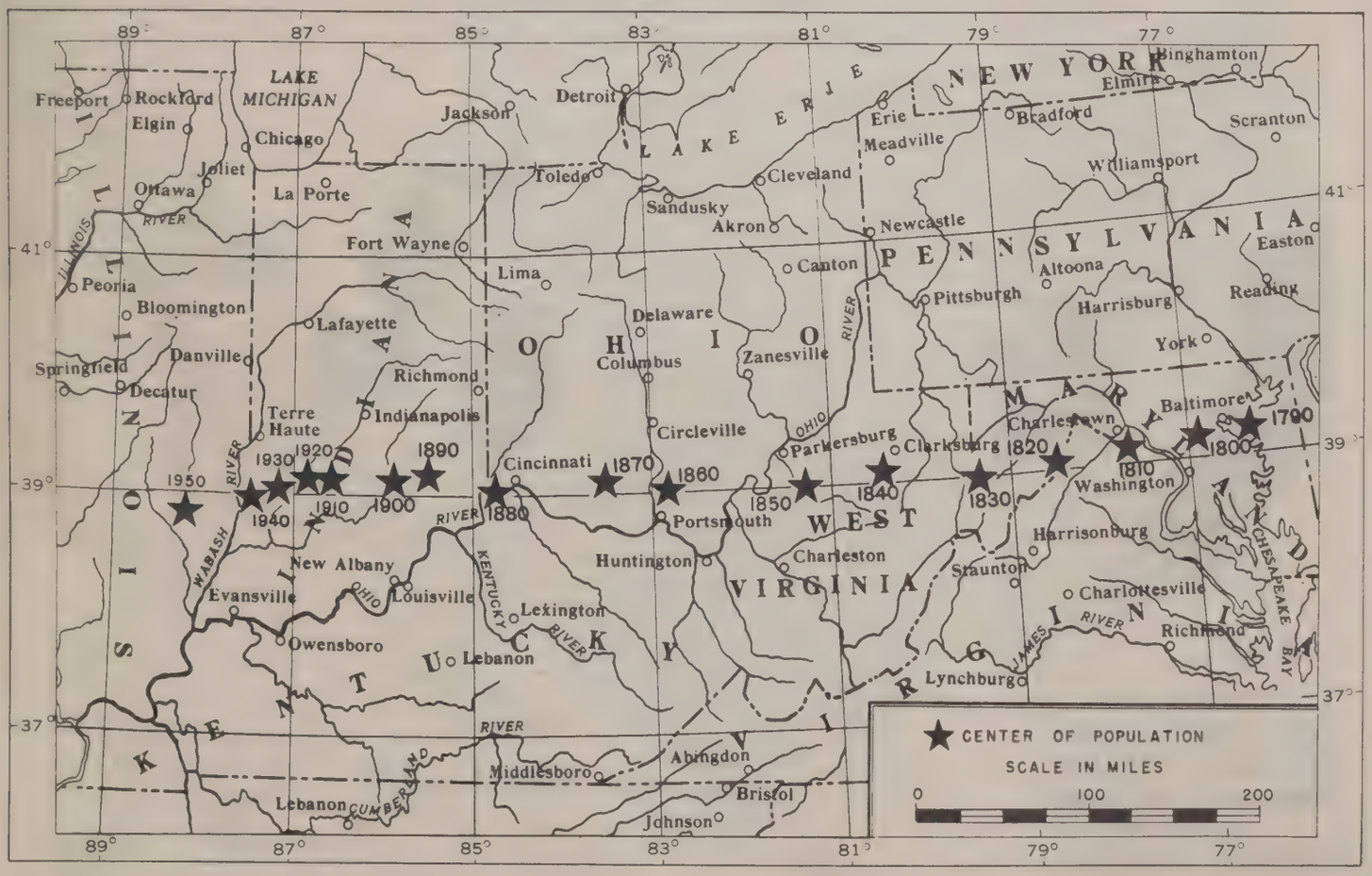


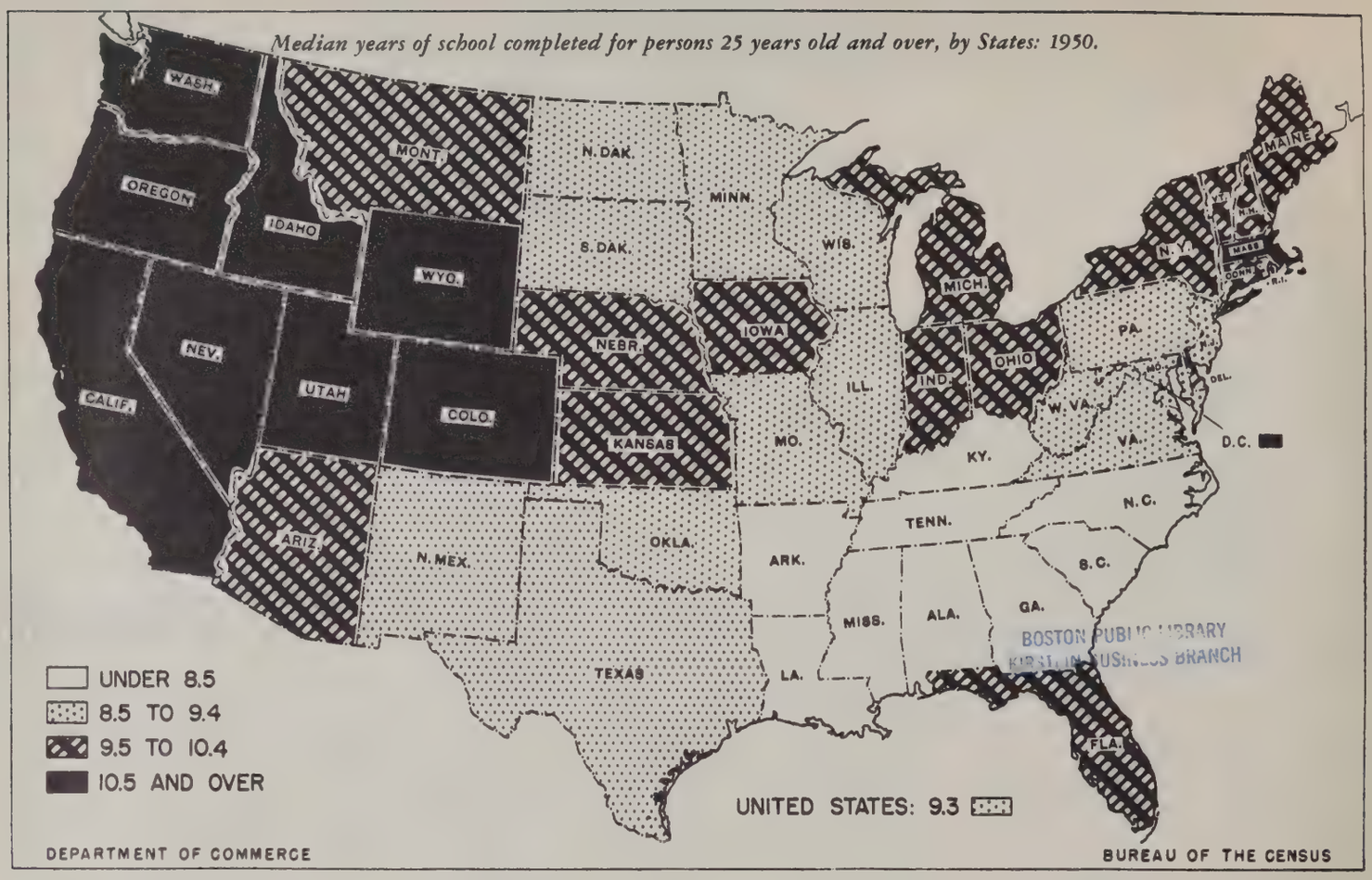
Center of population: 1950 and 1940.



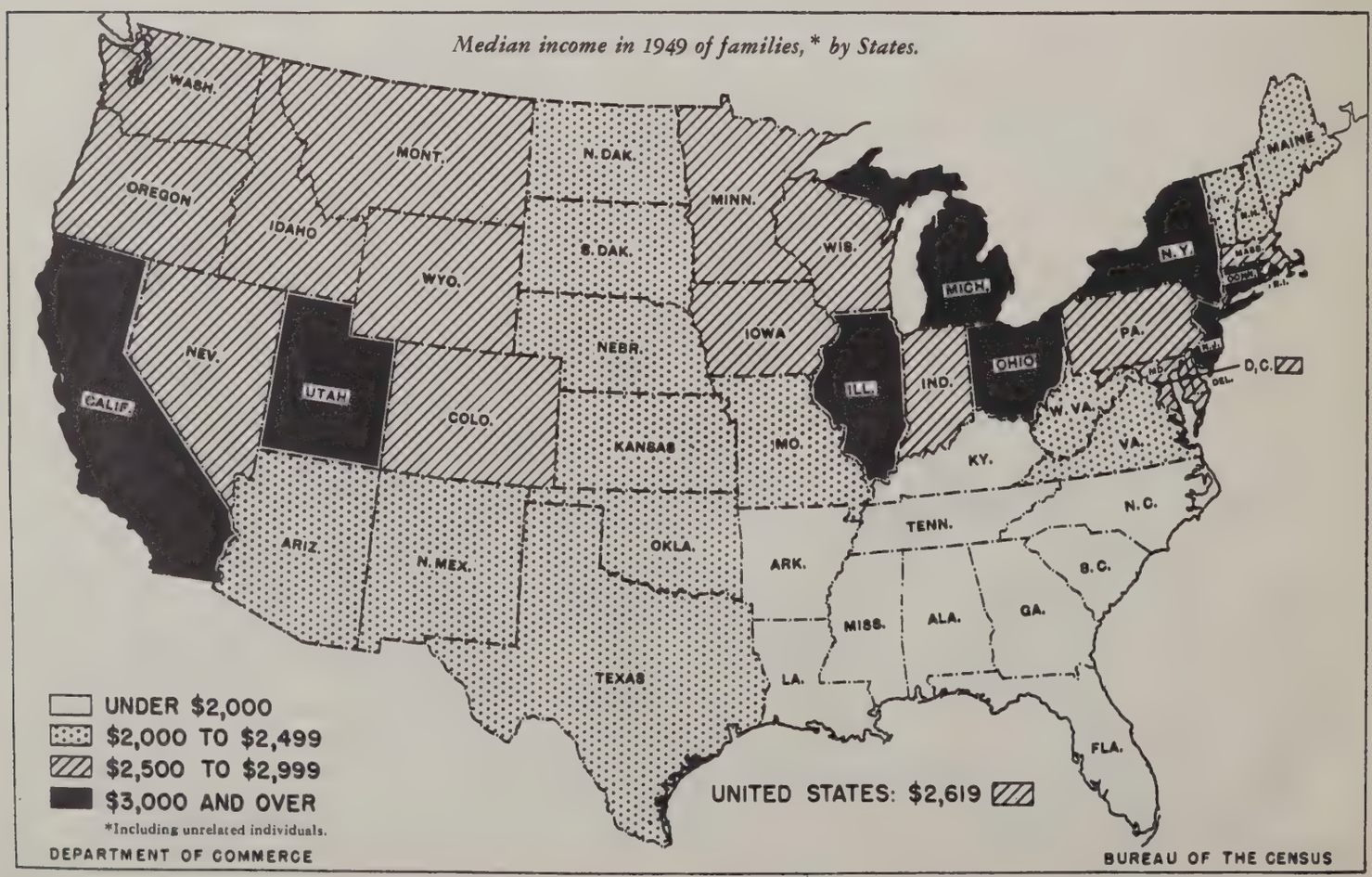
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

Center of population: 1790 to 1950.

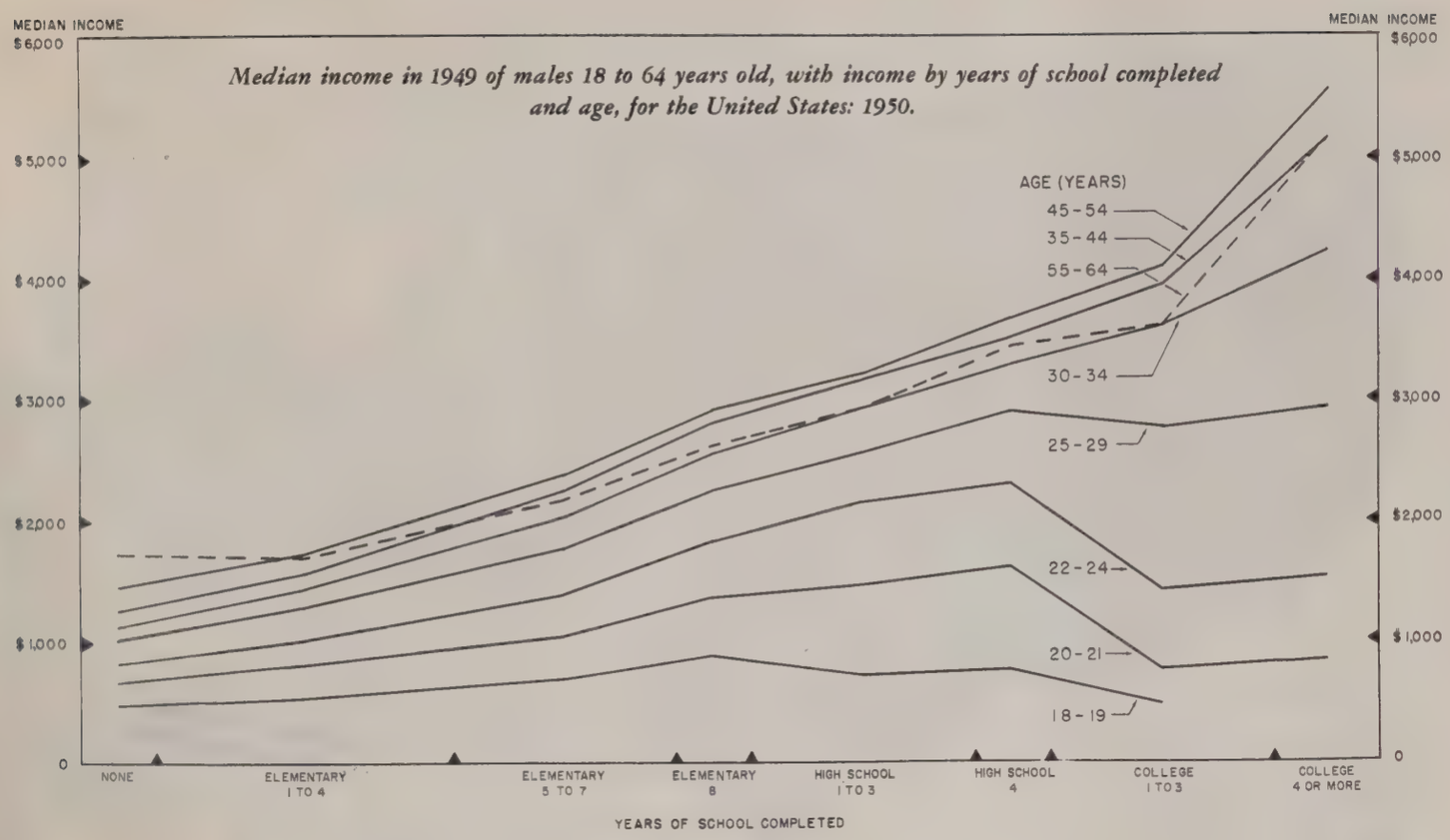




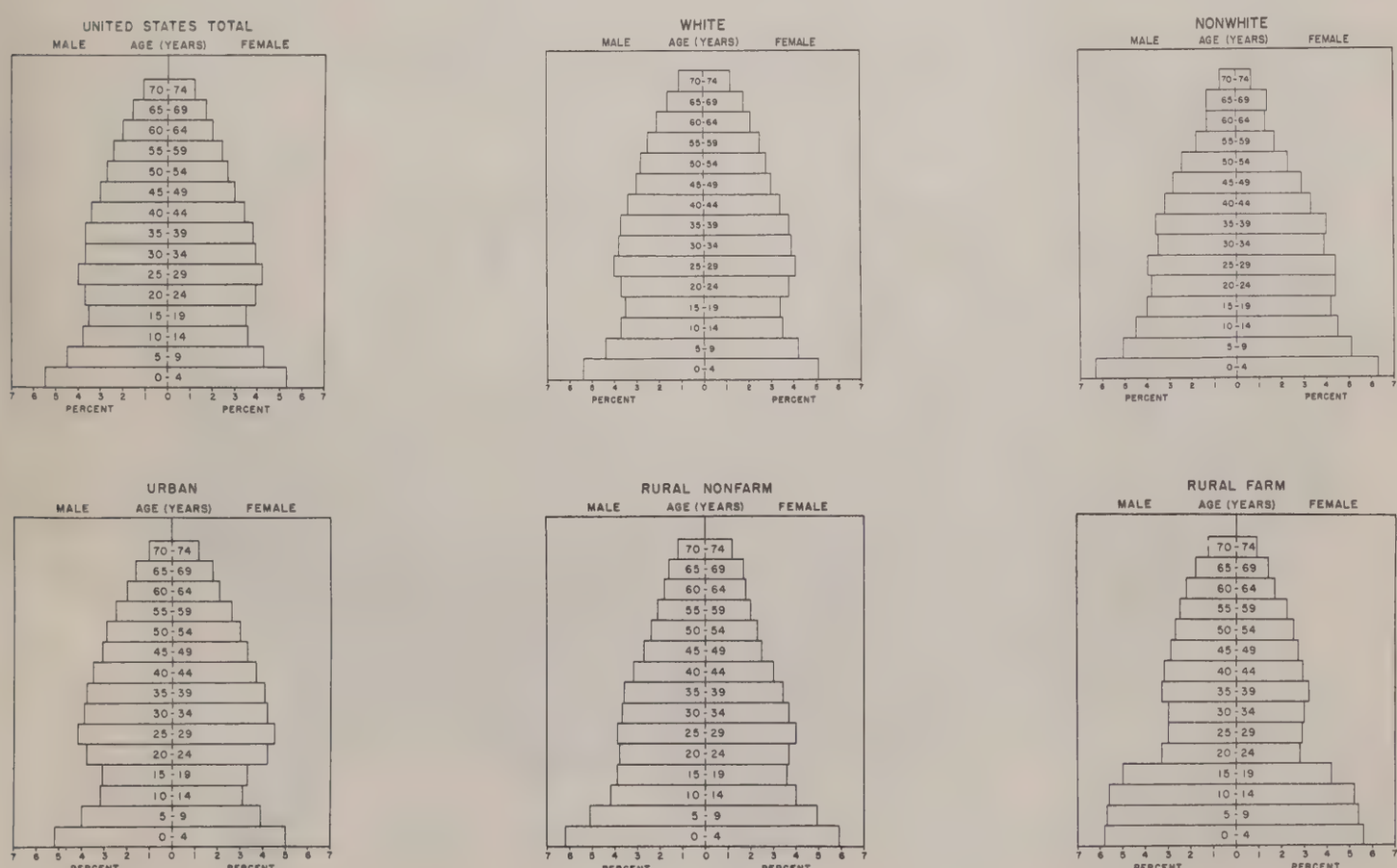
BOSTON PUBLIC LIBRARY
FIRST IN BUSINESS BRANCH



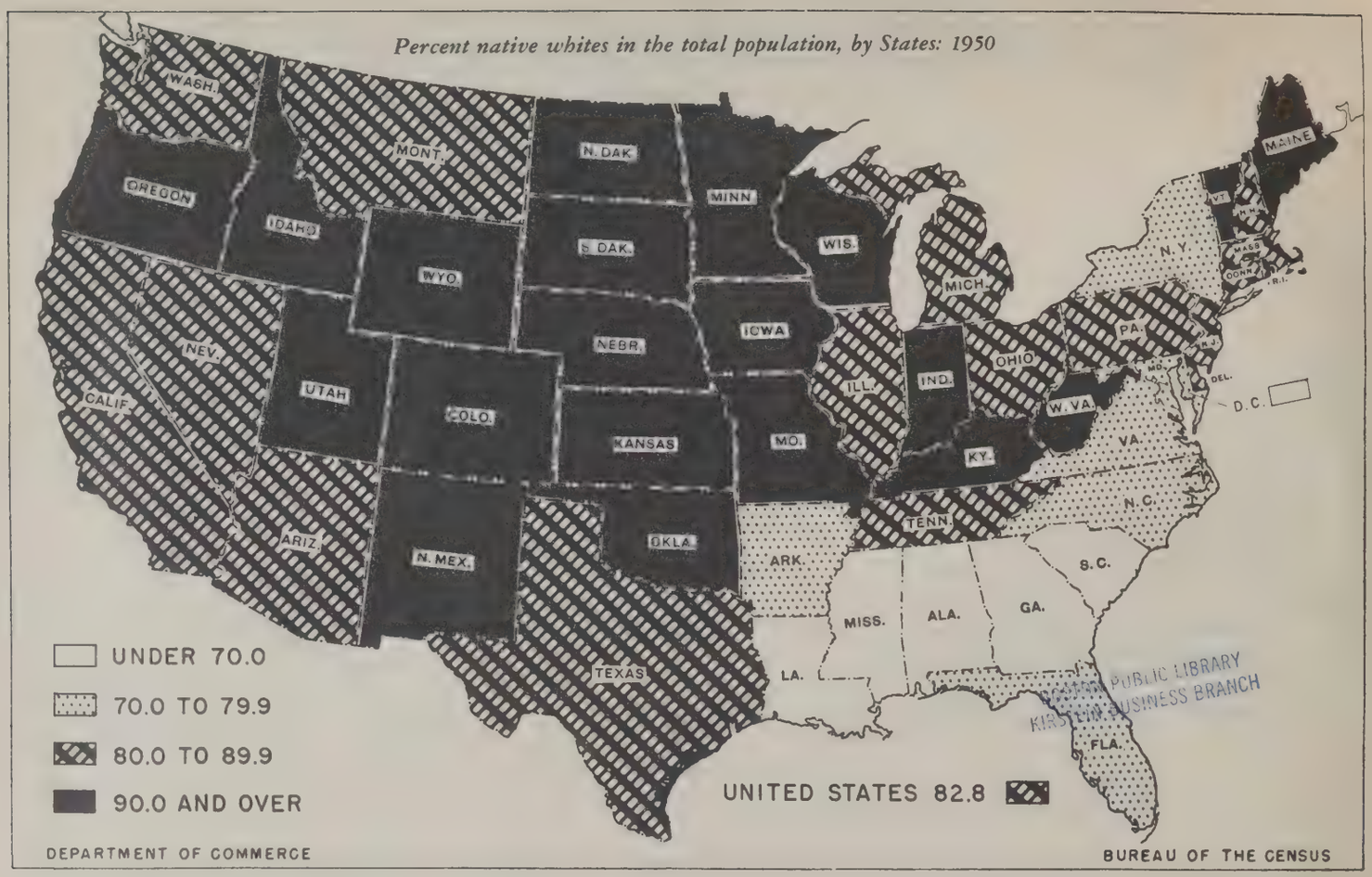
Median income in 1949 of males 18 to 64 years old, with income by years of school completed and age, for the United States: 1950.

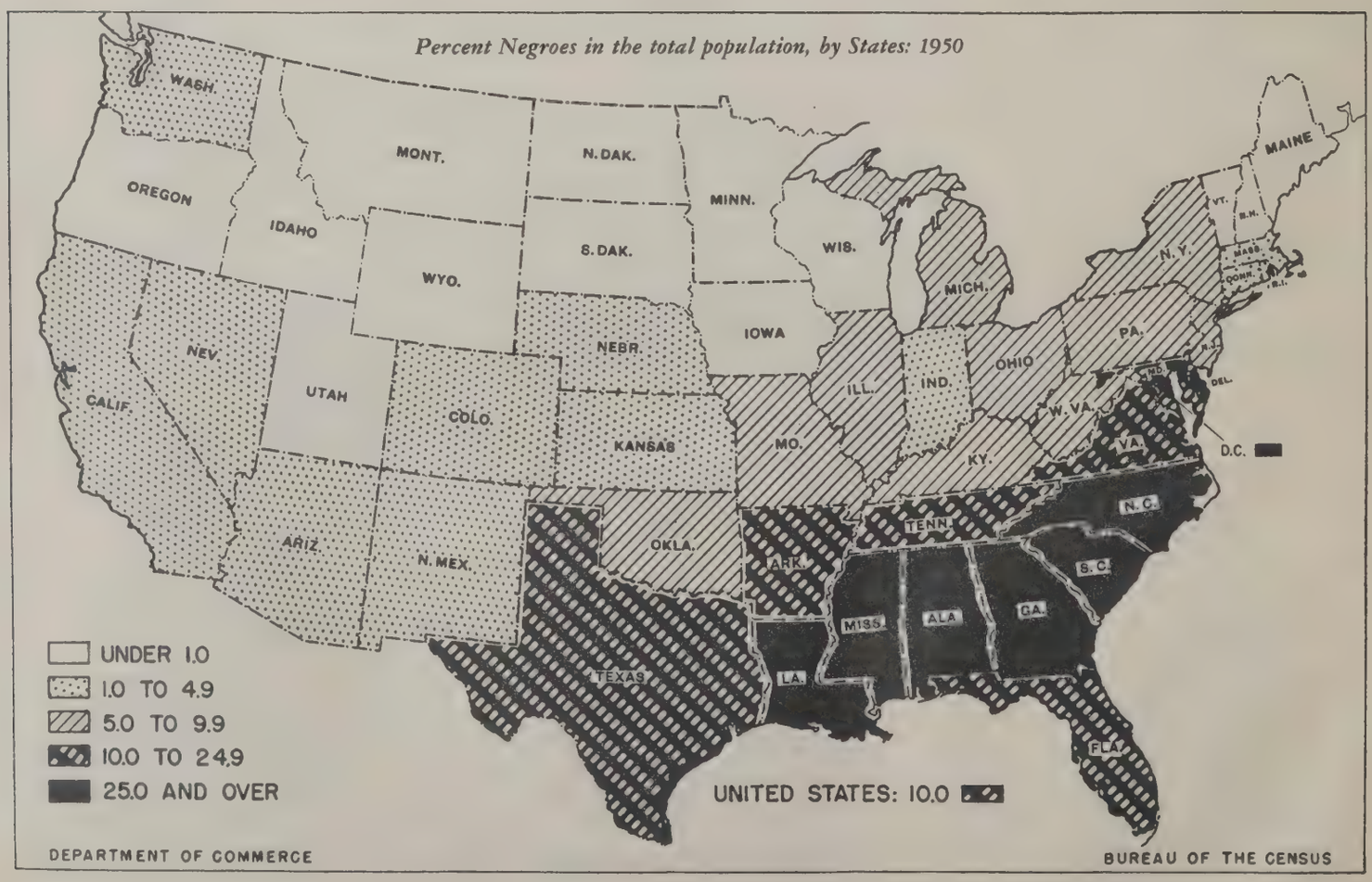


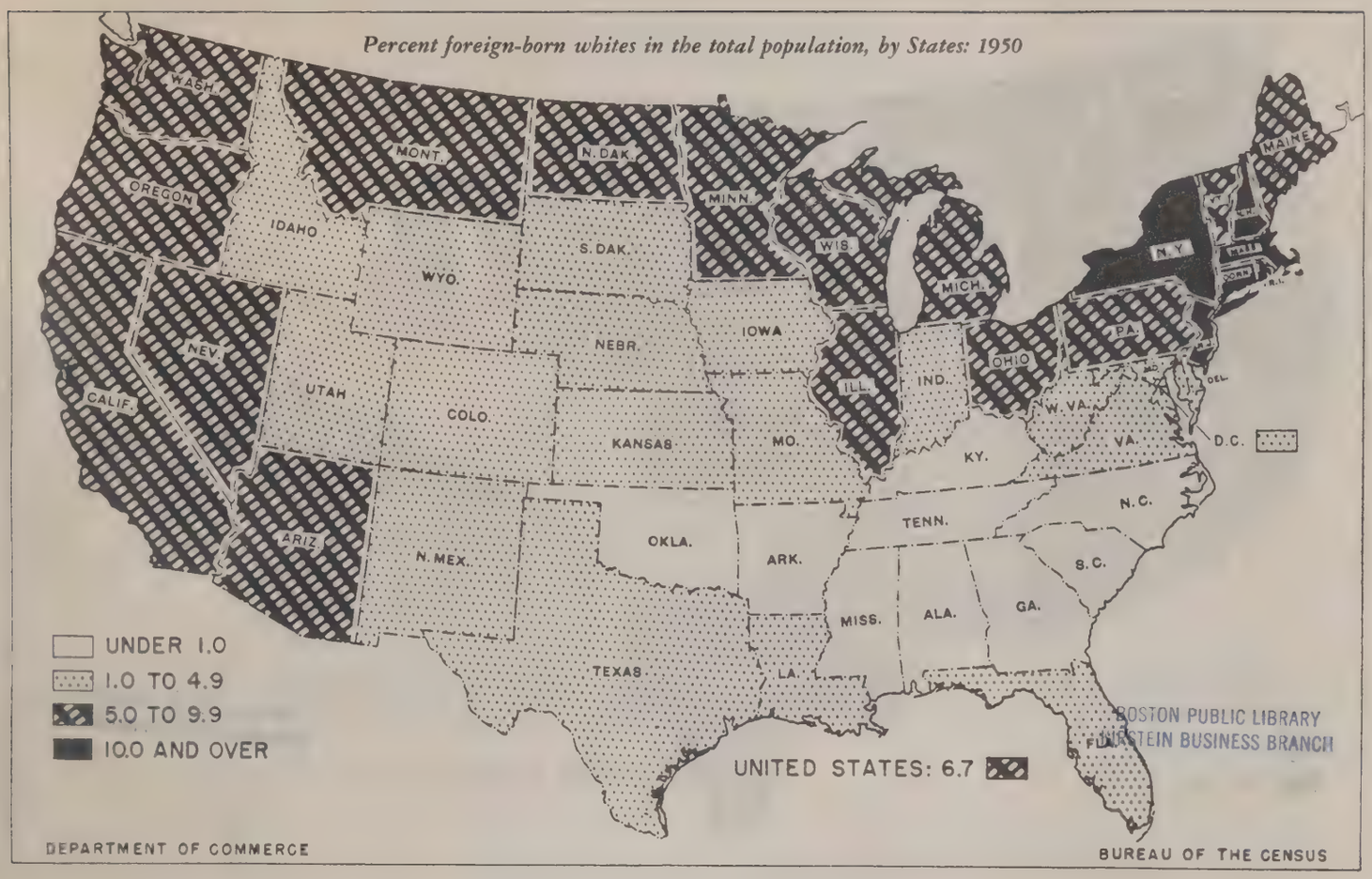
*Percent distribution of the population, white and nonwhite, urban and rural, by age and sex: 1950.**



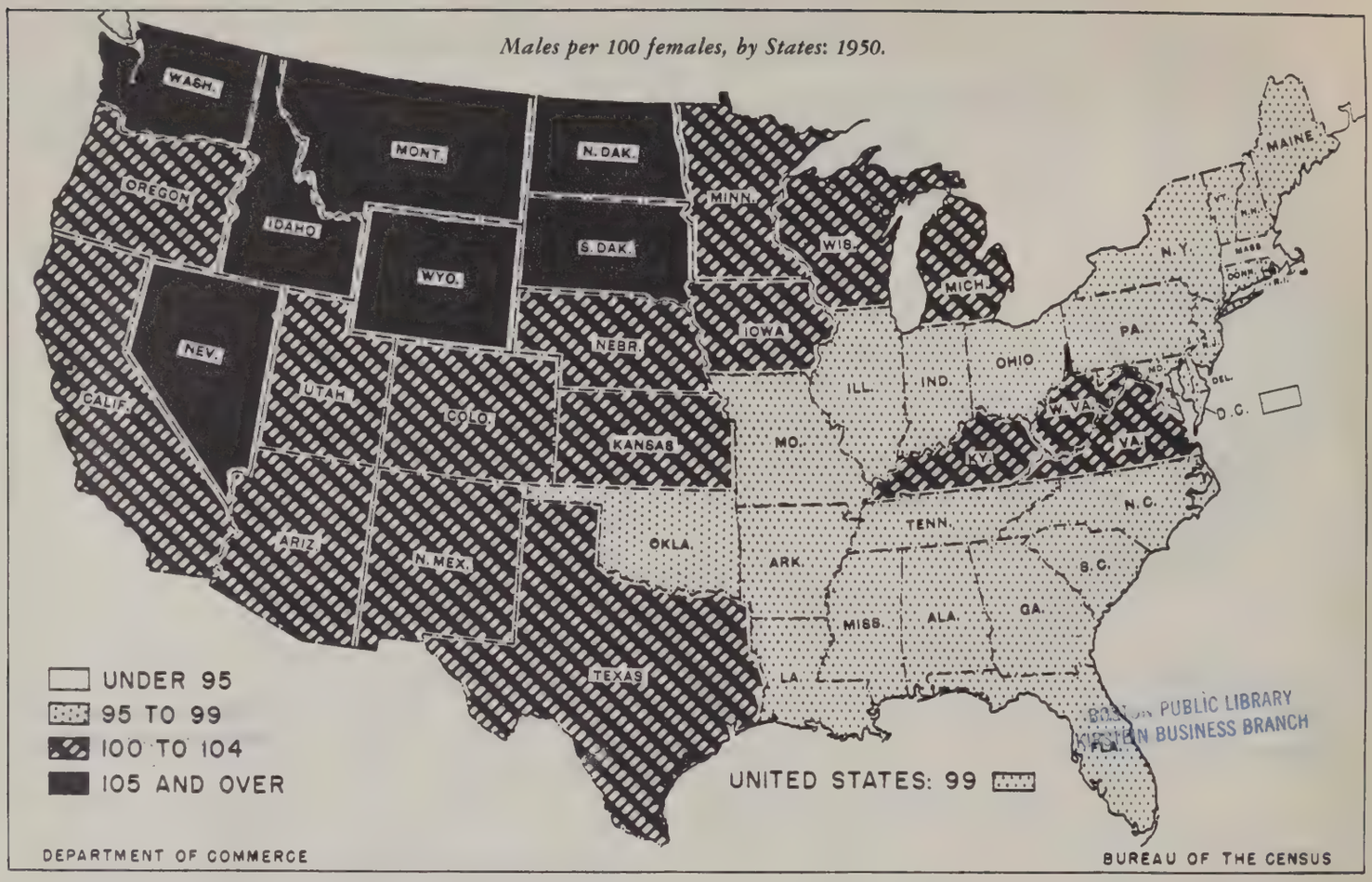
*Age groups over 74 not represented in charts.


Percent native whites in the total population, by States: 1950
WASH.
OREGON
IDAHO
MONT.
N. DAK.
MINN.
S. DAK.
WYO.
WIS.
MICH.
N. Y.
MAINE
VT.
N.H.
MASS.
CONN.
R.I.
NEV.
CALIF.
UTAH
COLO.
NEBR.
IOWA
ILL.
IND.
OHIO
PA.
N.J.
MD.
DEL.
D.C.
W. VA.
VA.
KANSAS
MO.
KY.
N.C.
TENN.
ARIZ.
N. MEX.
OKLA.
ARK.
S.C.
MISS.
ALA.
GA.
TEXAS
LA.
FLA.
UNDER 70.0
70.0 TO 79.9
80.0 TO 89.9
90.0 AND OVER
UNITED STATES 82.8
DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
PUBLIC LIBRARY
BUSINESS BRANCH

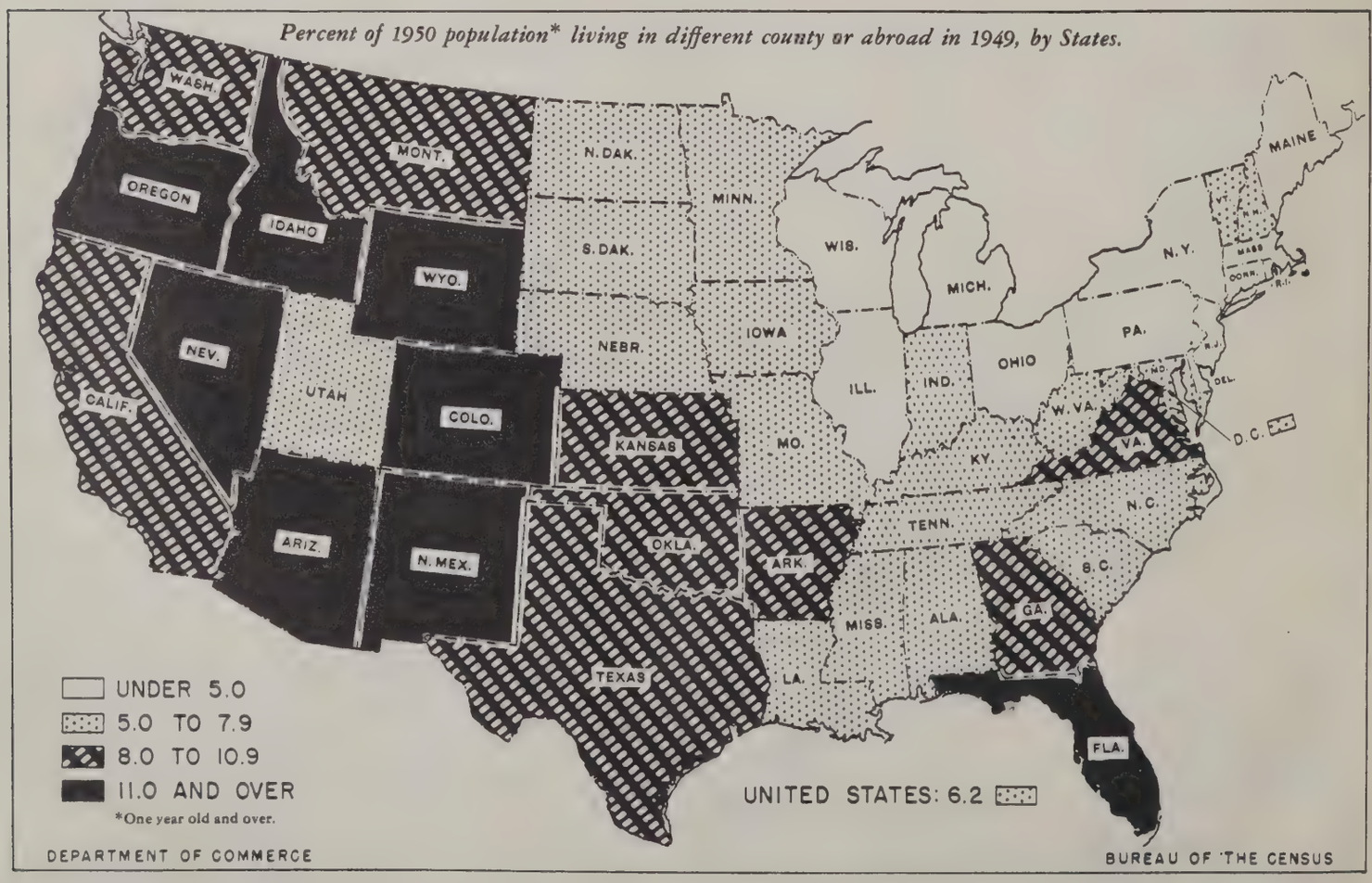

Percent Negroes in the total population, by States: 1950
WASH.
OREGON
IDAHO
MONT.
N. DAK.
MINN.
S. DAK.
WYO.
WIS.
MICH.
N. Y.
MAINE
VT.
N.H.
MASS.
CONN.
R.I.
NEV.
CALIF.
UTAH
COLO.
NEBR.
IOWA
ILL.
IND.
OHIO
PA.
N.J.
MD.
DEL.
D.C.
W. VA.
VA.
KANSAS
MO.
KY.
N.C.
TENN.
ARIZ.
N. MEX.
OKLA.
ARK.
S.C.
MISS.
ALA.
GA.
TEXAS
LA.
FLA.
UNDER 1.0
1.0 TO 4.9
5.0 TO 9.9
10.0 TO 24.9
25.0 AND OVER
UNITED STATES: 10.0
DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS


Percent foreign-born whites in the total population, by States: 1950
WASH.
OREGON
CALIF.
NEV.
IDAHO
MONT.
WYO.
UTAH
ARIZ.
COLO.
N. MEX.
N. DAK.
S. DAK.
NEBR.
KANSAS
OKLA.
TEXAS
MINN.
IOWA
MO.
ARK.
LA.
WIS.
ILL.
MICH.
IND.
OHIO
KY.
TENN.
MISS.
ALA.
GA.
FLA.
S. C.
N. C.
VA.
W. VA.
PA.
N. Y.
MAINE
VT.
N. H.
MASS.
CONN.
R. I.
N. J.
DEL.
MD.
D. C.
UNDER 1.0
1.0 TO 4.9
5.0 TO 9.9
10.0 AND OVER
UNITED STATES: 6.7
DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
BOSTON PUBLIC LIBRARY
FINSTEIN BUSINESS BRANCH

Manufacturing employment as percent of total employment, by States: 1950.
WASH.
OREGON
CALIF.
NEV.
IDAHO
MONT.
WYO.
UTAH
ARIZ.
COLO.
N. MEX.
N. DAK.
S. DAK.
NEBR.
KANSAS
OKLA.
TEXAS
MINN.
IOWA
MO.
ARK.
LA.
WIS.
ILL.
MICH.
IND.
OHIO
KY.
TENN.
MISS.
ALA.
GA.
FLA.
S. C.
N. C.
VA.
W. VA.
PA.
N. Y.
MAINE
VT.
N. H.
MASS.
CONN.
R. I.
N. J.
DEL.
MD.
D. C.
UNDER 10.0
10.0 TO 19.9
20.0 TO 29.9
30.0 TO 39.9
40.0 AND OVER
UNITED STATES: 25.9
DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

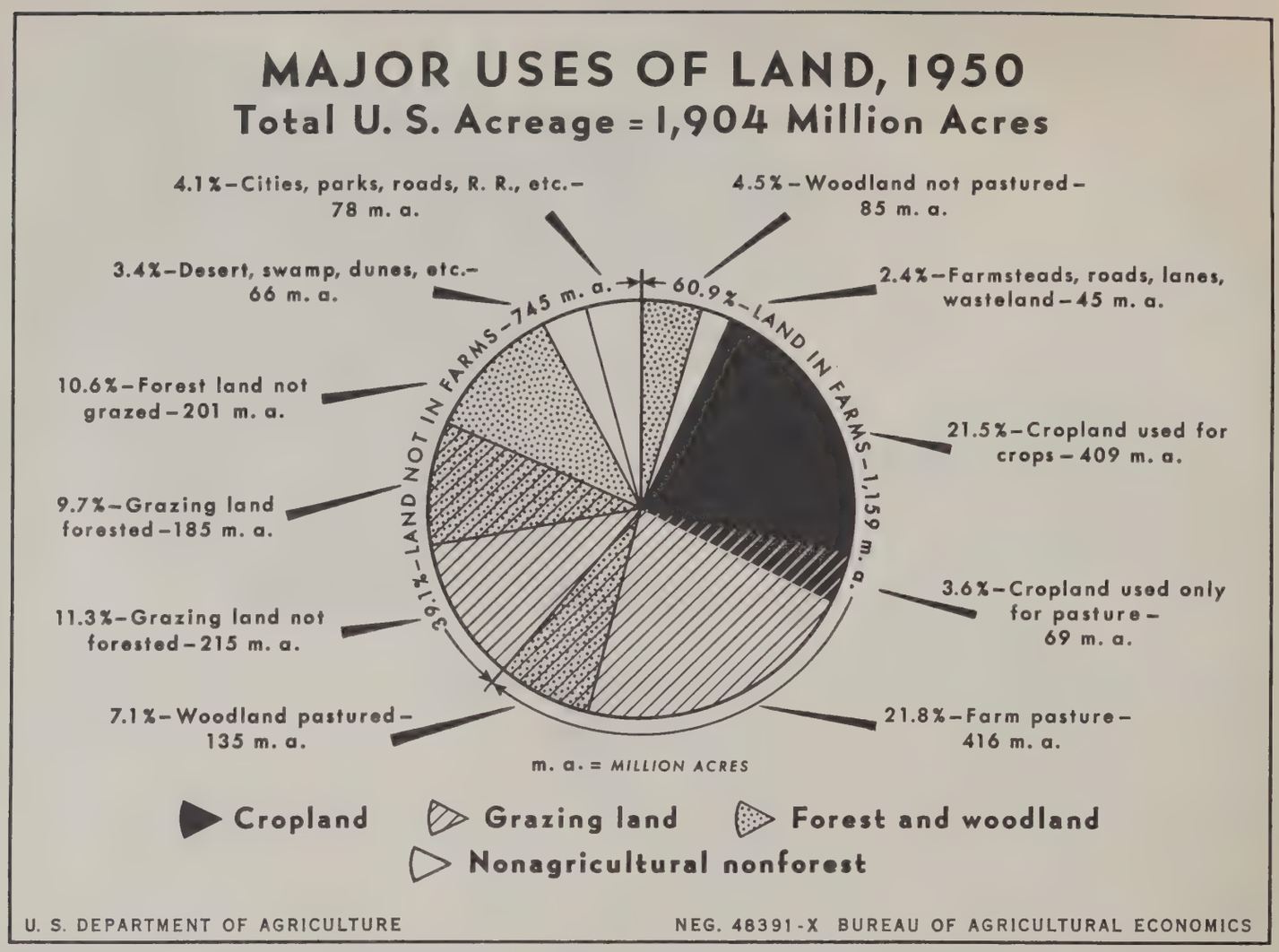


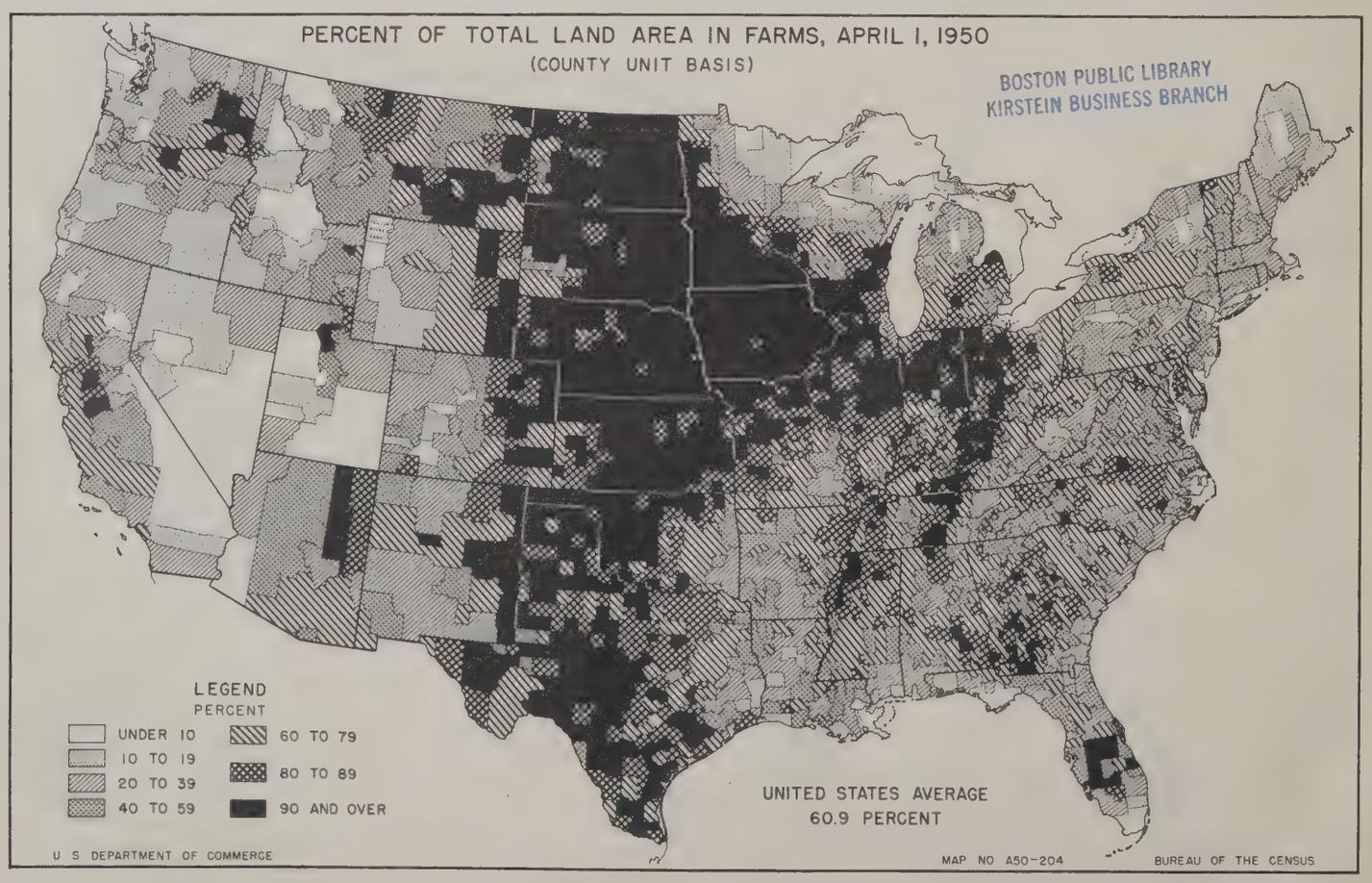
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

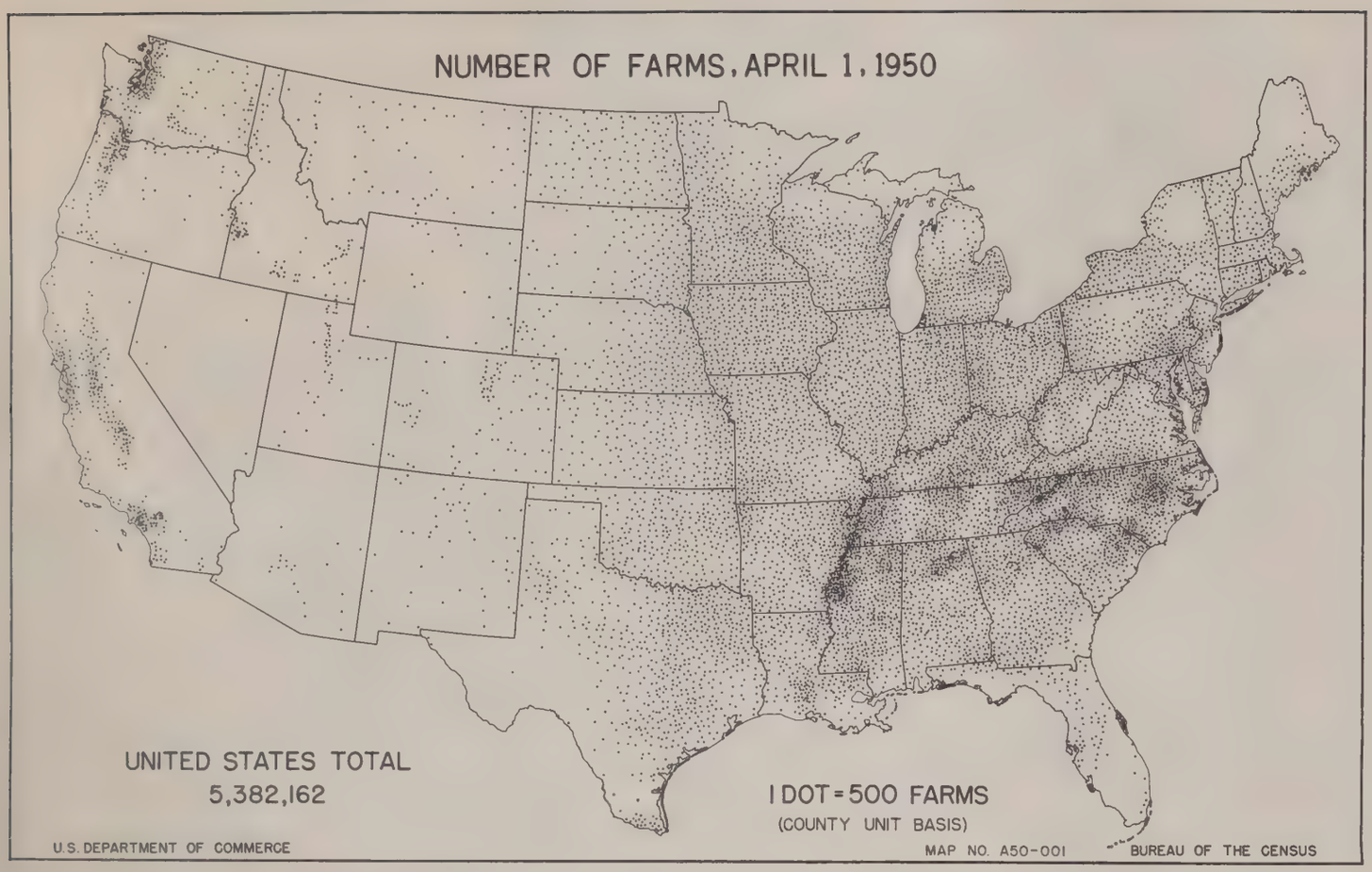


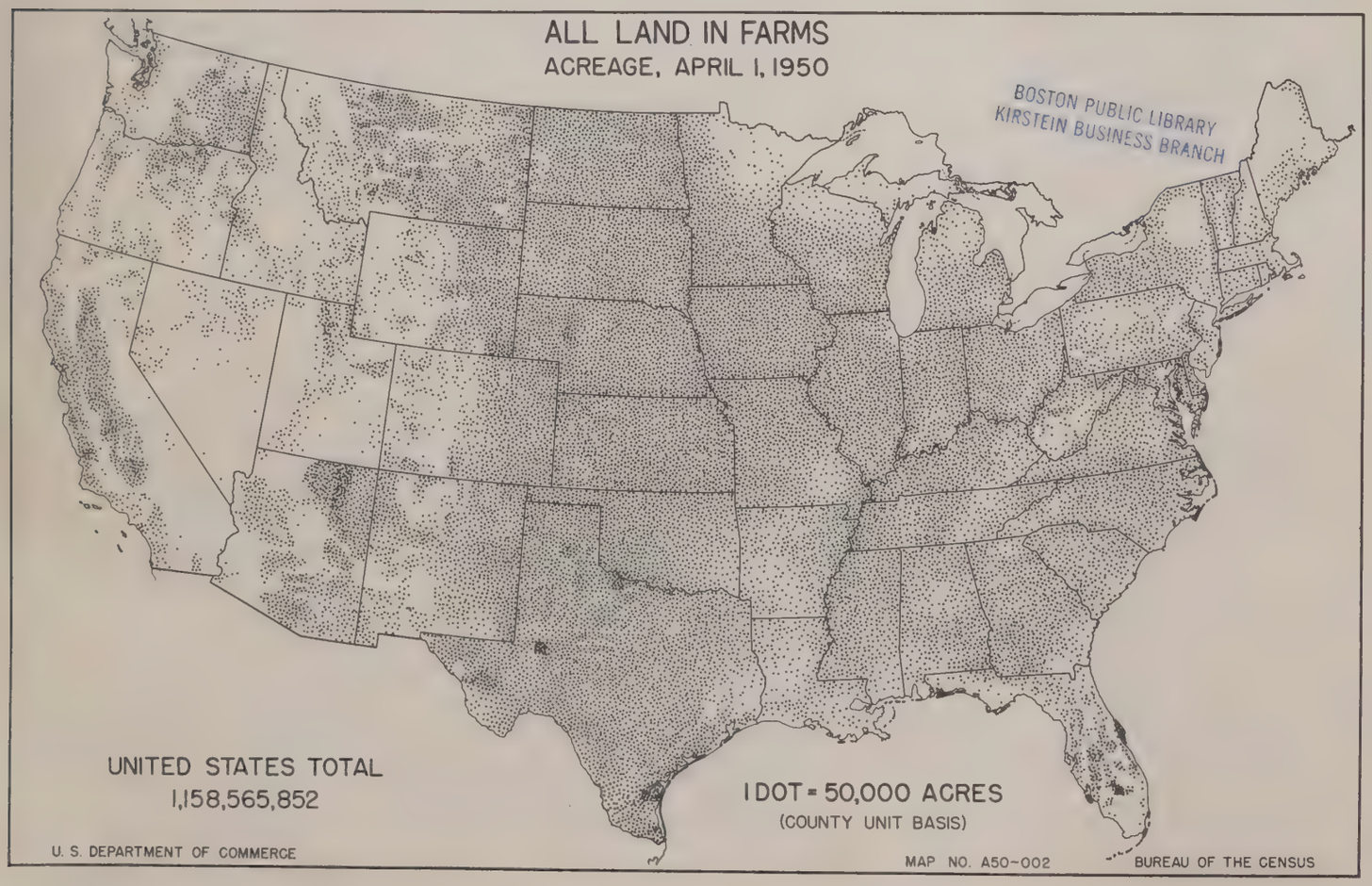
Part II

AGRICULTURE

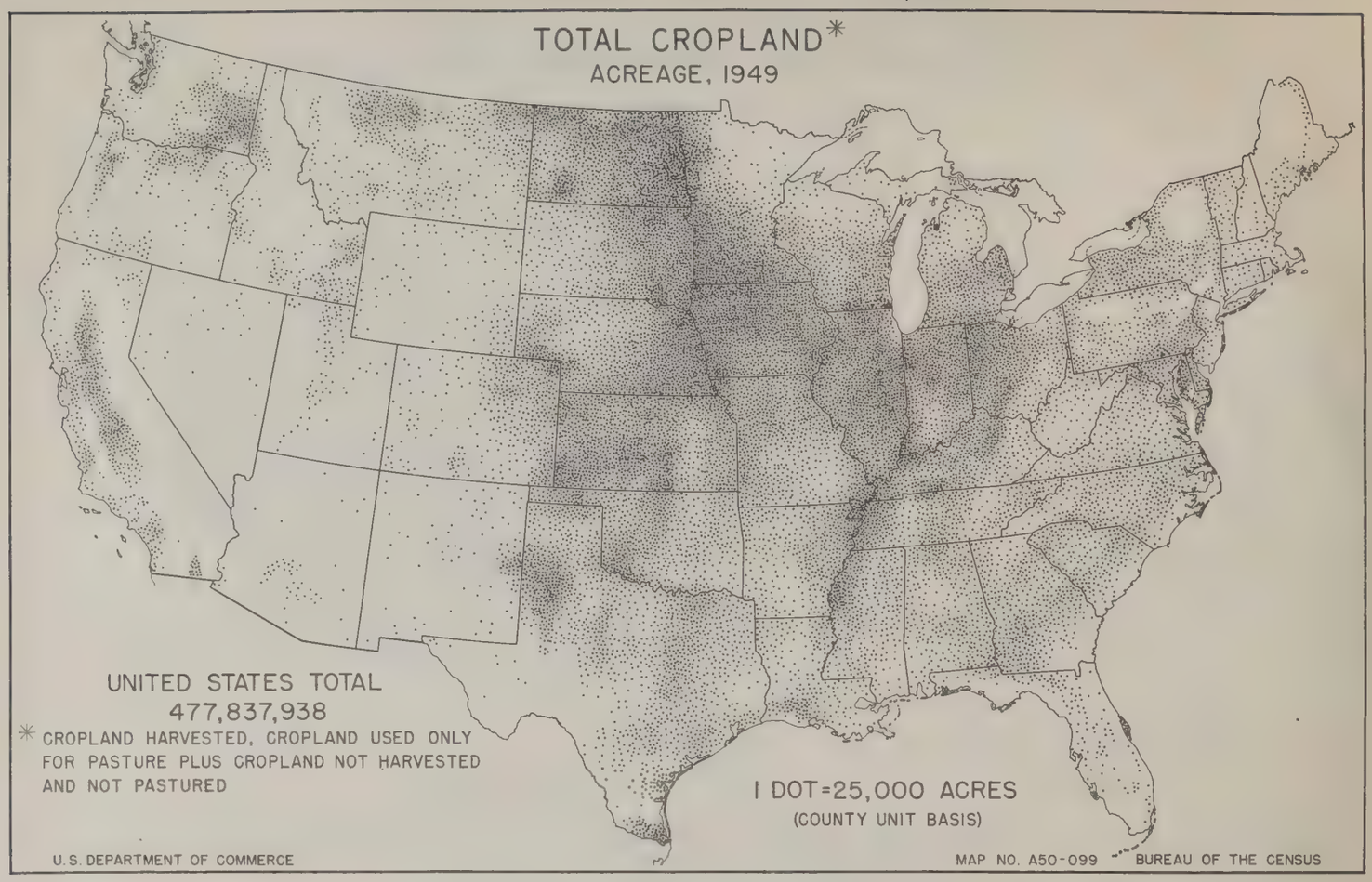

MAJOR USES OF LAND, 1950
Total U. S. Acreage = 1,904 Million Acres
4.1%–Cities, parks, roads, R. R., etc.–78 m. a.
4.5%–Woodland not pastured–85 m. a.
3.4%–Desert, swamp, dunes, etc.–66 m. a.
2.4%–Farmsteads, roads, lanes, wasteland–45 m. a.
745 m. a.
60.9%–LAND IN FARMS–1,159 m. a.
39.1%–LAND NOT IN FARMS
10.6%–Forest land not grazed–201 m. a.
21.5%–Cropland used for crops–409 m. a.
9.7%–Grazing land forested–185 m. a.
3.6%–Cropland used only for pasture–69 m. a.
11.3%–Grazing land not forested–215 m. a.
7.1%–Woodland pastured–135 m. a.
21.8%–Farm pasture–416 m. a.
m. a. = MILLION ACRES
Cropland
Grazing land
Forest and woodland
Nonagricultural nonforest
U. S. DEPARTMENT OF AGRICULTURE
NEG. 48391-X BUREAU OF AGRICULTURAL ECONOMICS

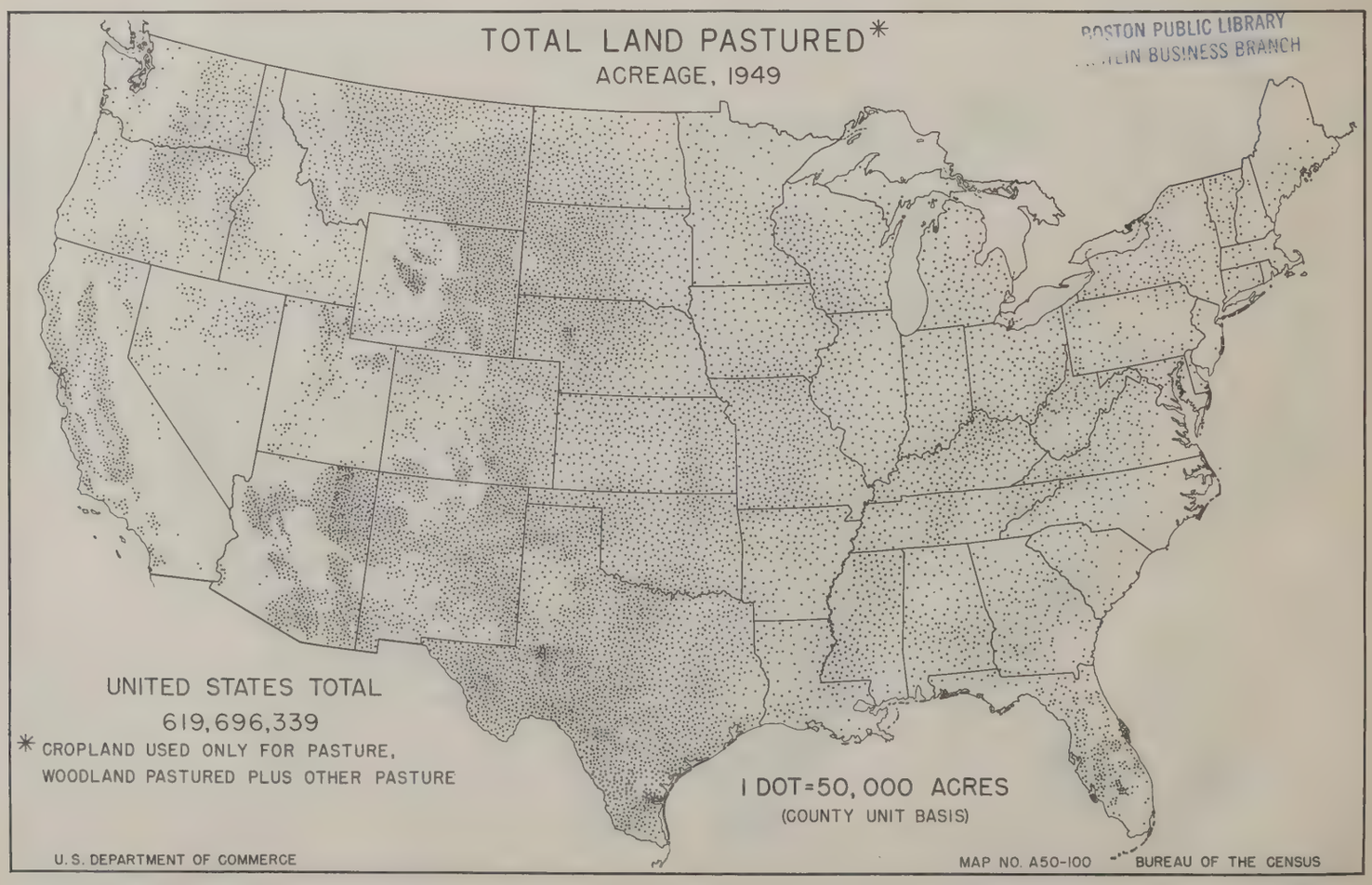

PERCENT OF TOTAL LAND AREA IN FARMS, APRIL 1, 1950
(COUNTY UNIT BASIS)
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH
LEGEND
PERCENT
UNDER 10
10 TO 19
20 TO 39
40 TO 59
60 TO 79
80 TO 89
90 AND OVER
UNITED STATES AVERAGE
60.9 PERCENT
U S DEPARTMENT OF COMMERCE
MAP NO A50-204
BUREAU OF THE CENSUS



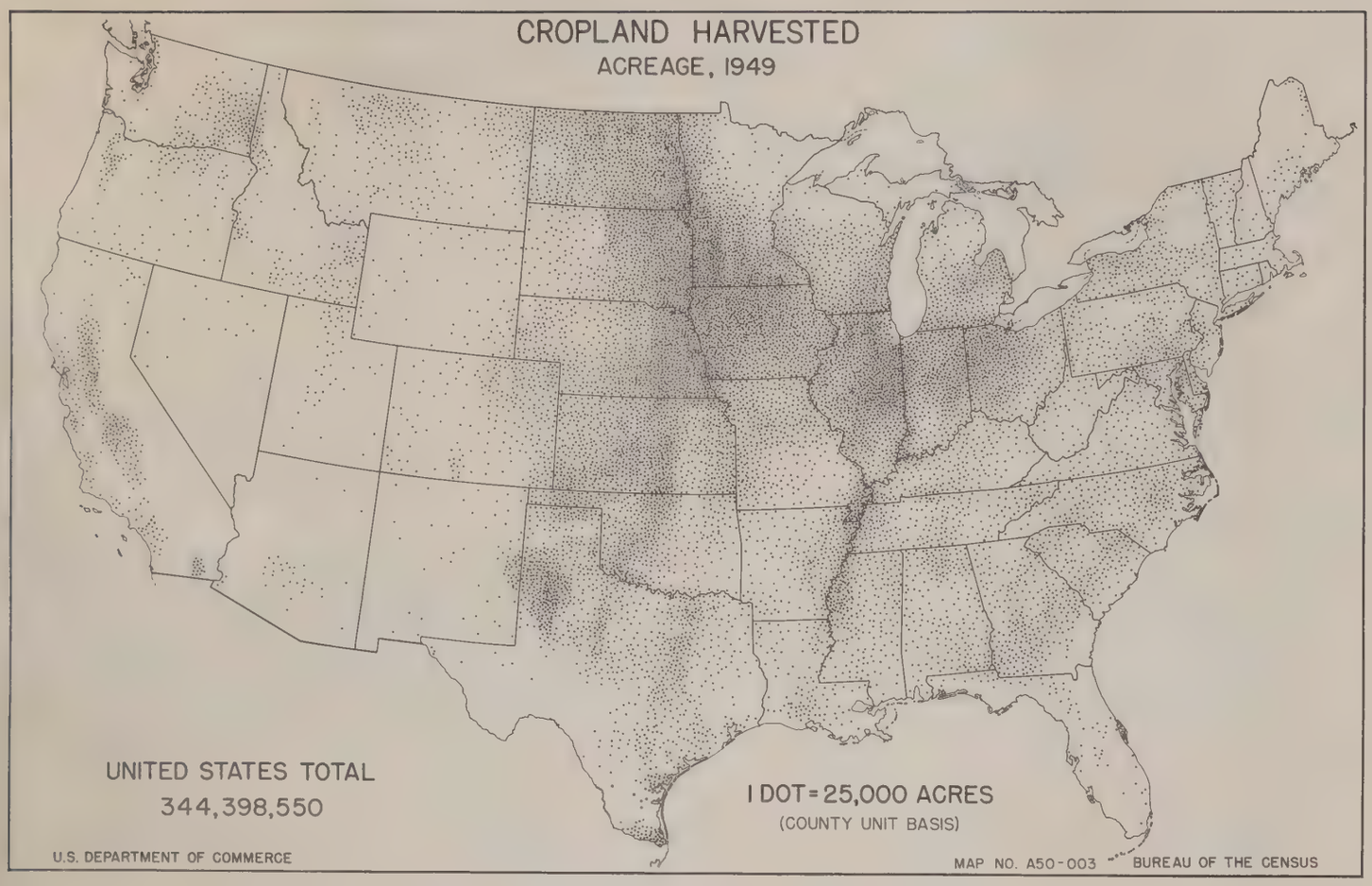


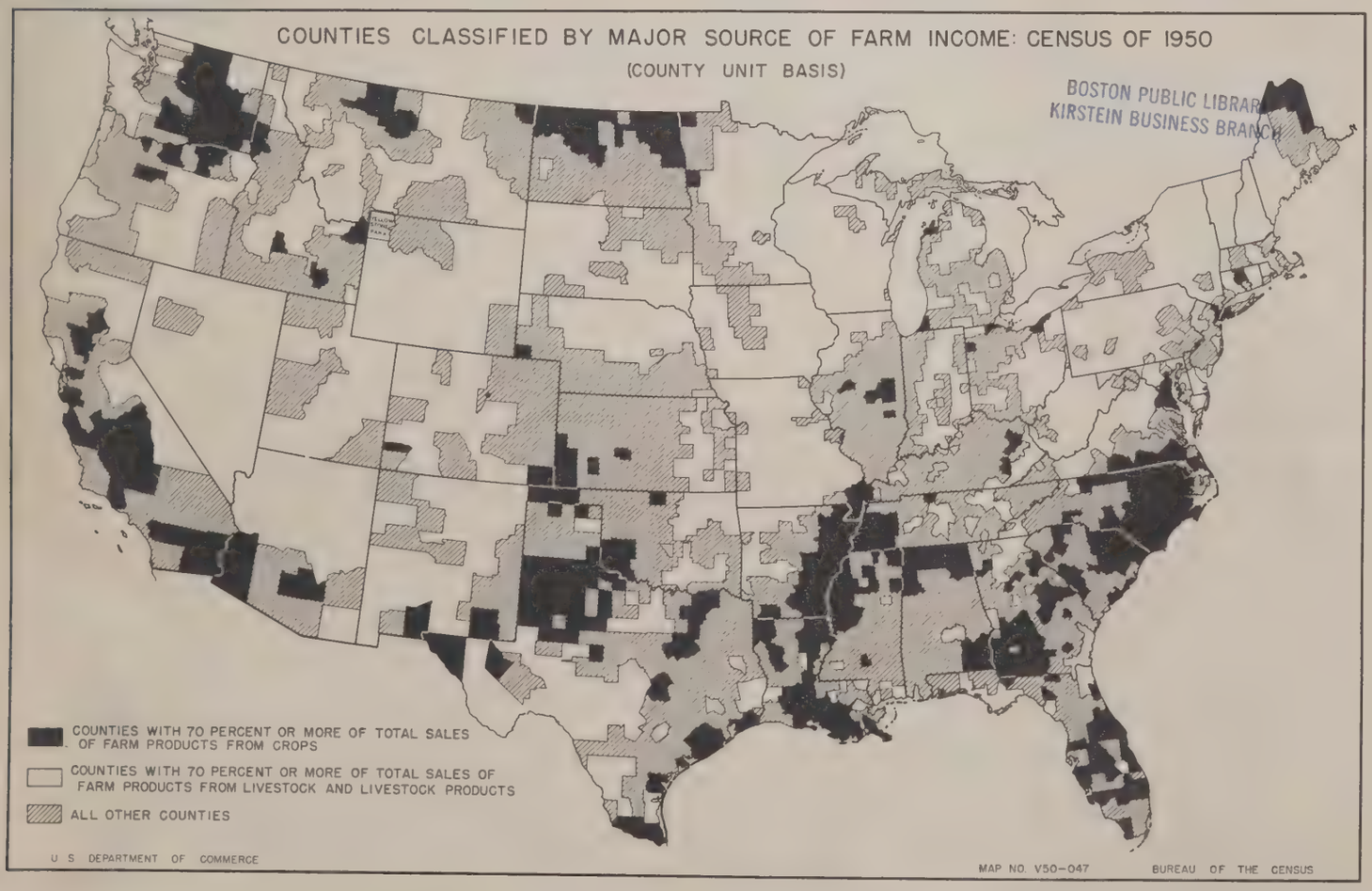
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH



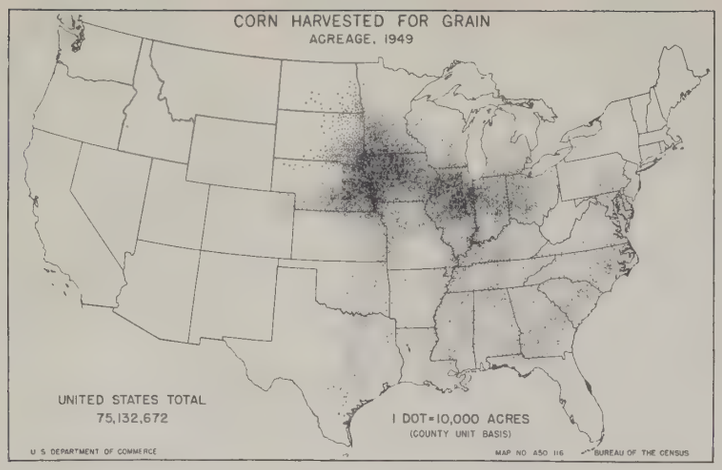


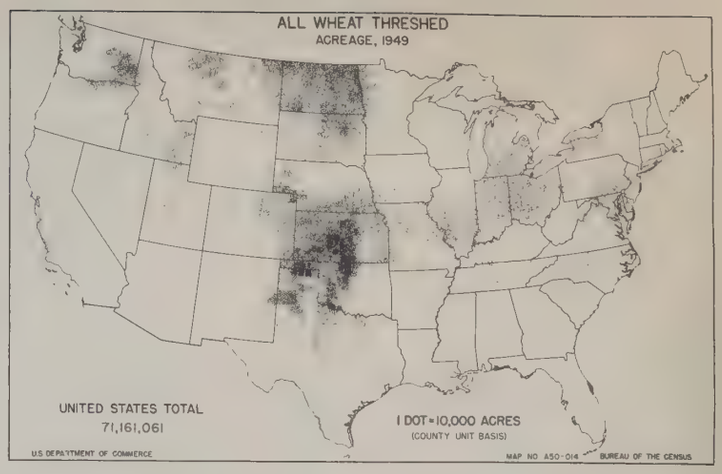
BOSTON PUBLIC LIBRARY
...LIN BUSINESS BRANCH

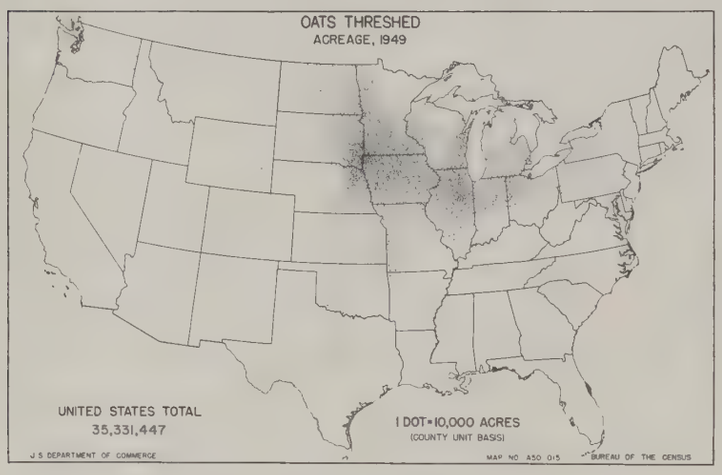


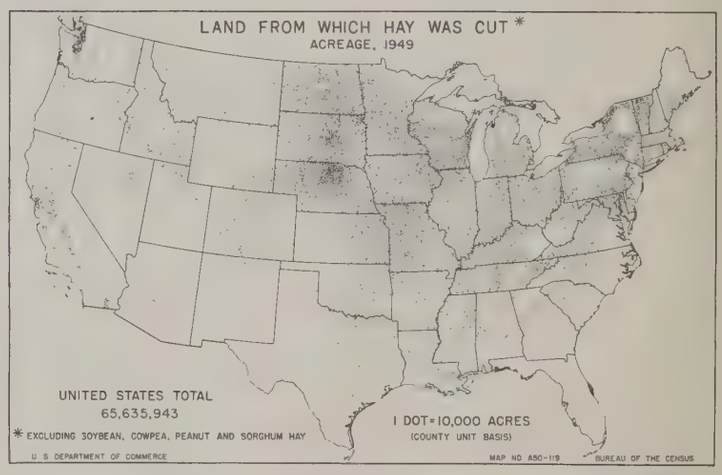


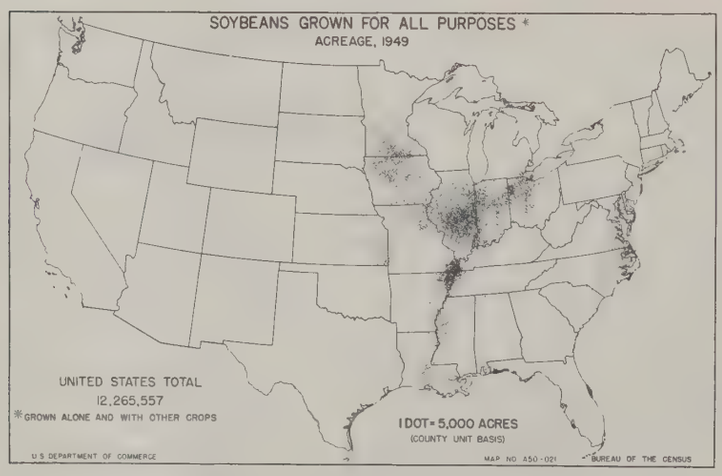
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

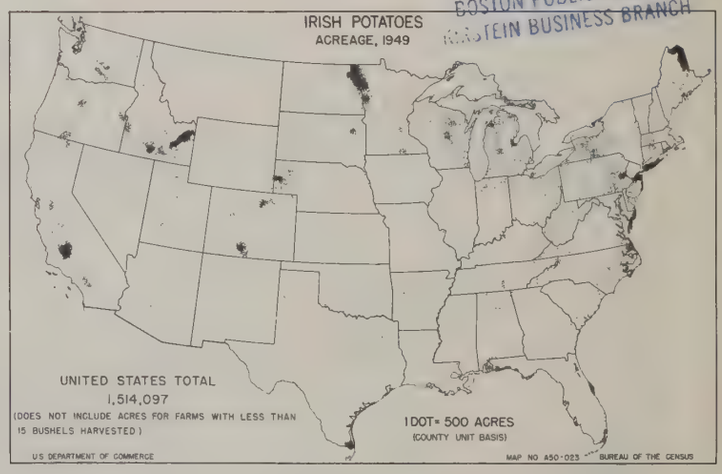




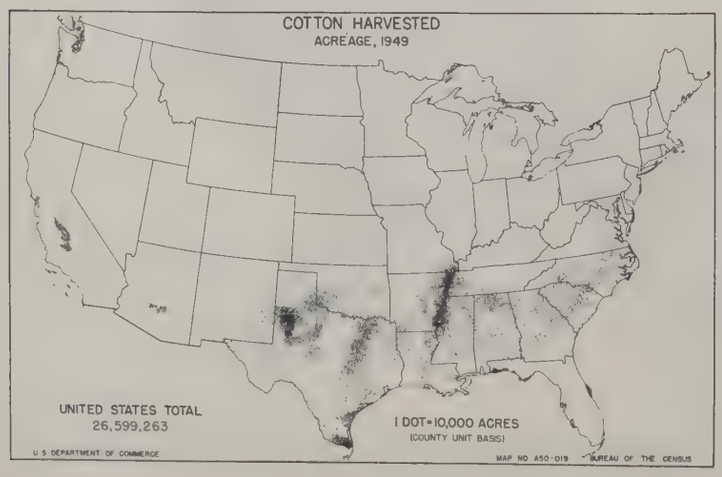


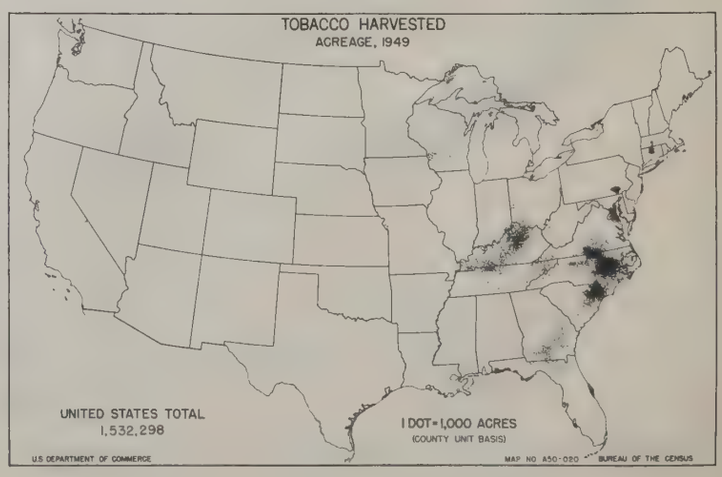


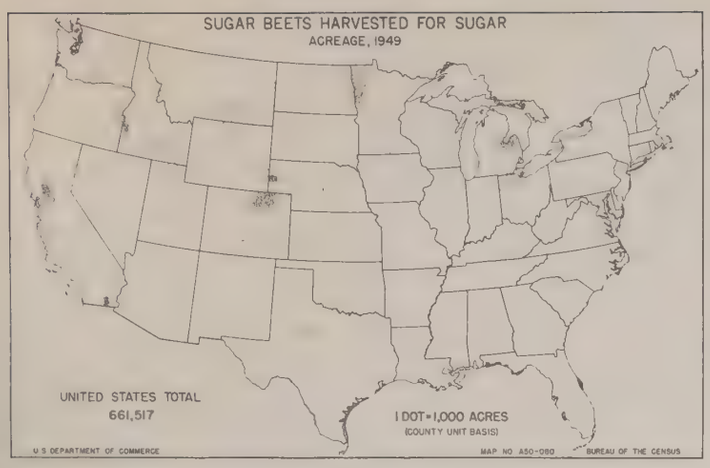


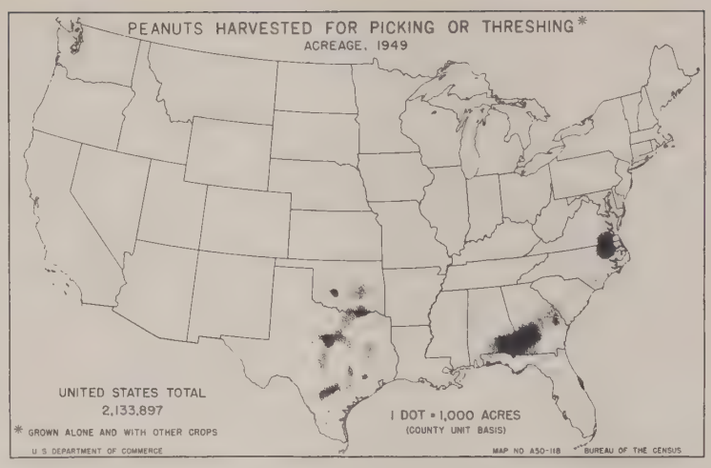


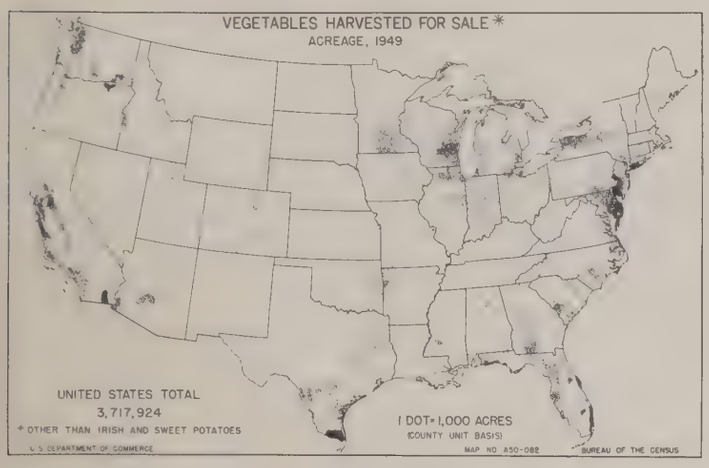
BOSTON PUBLIC LIBRARY
BAKER BUSINESS BRANCH

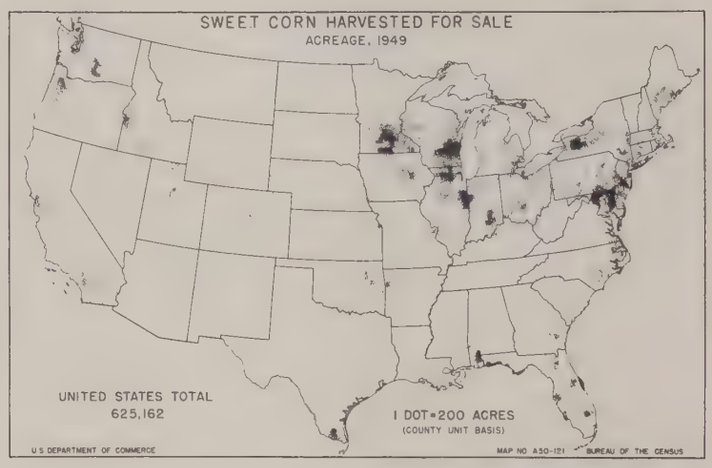


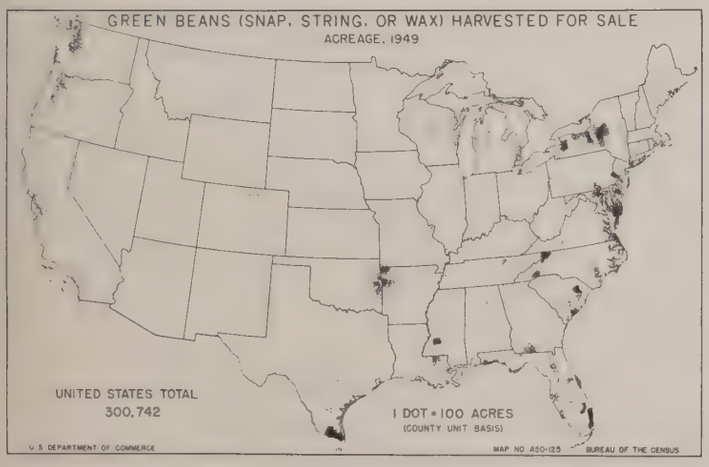


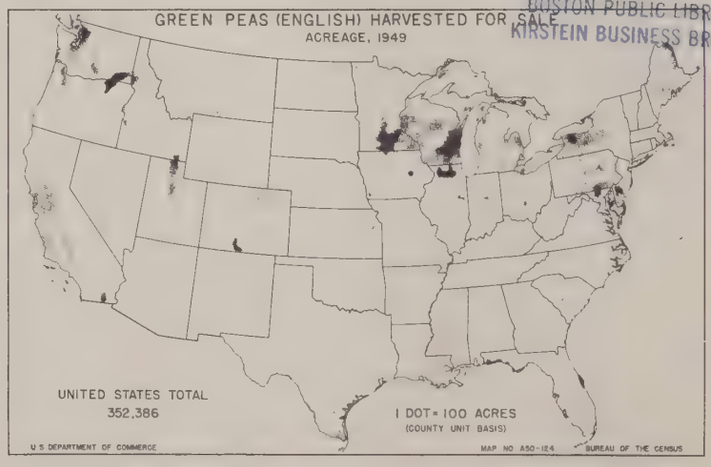




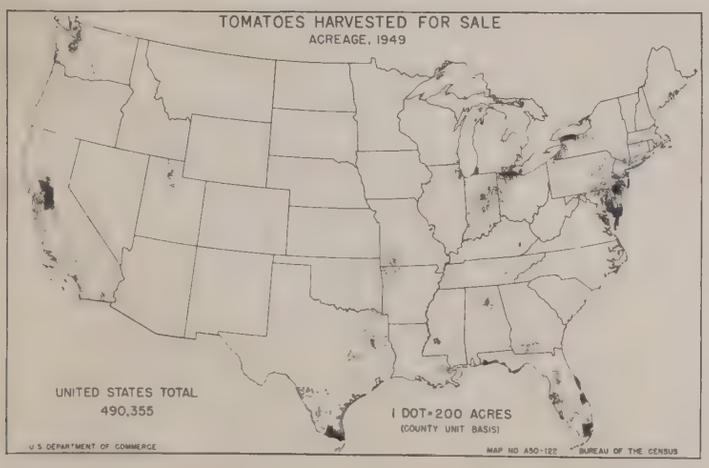


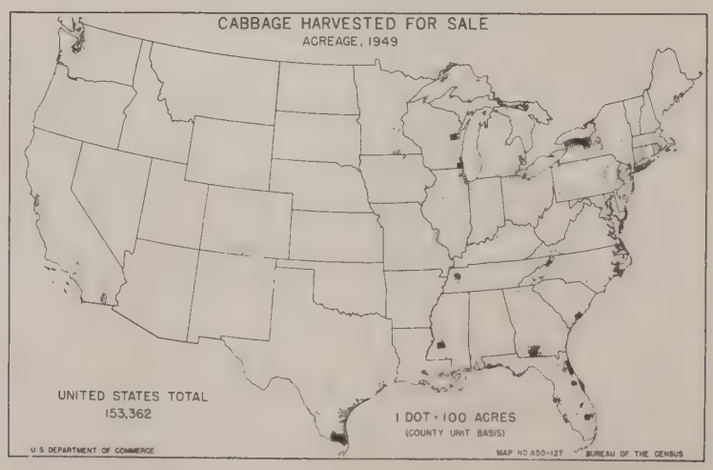


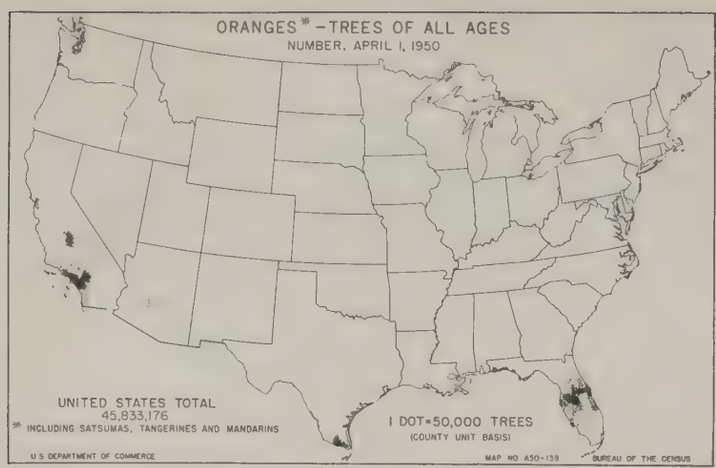


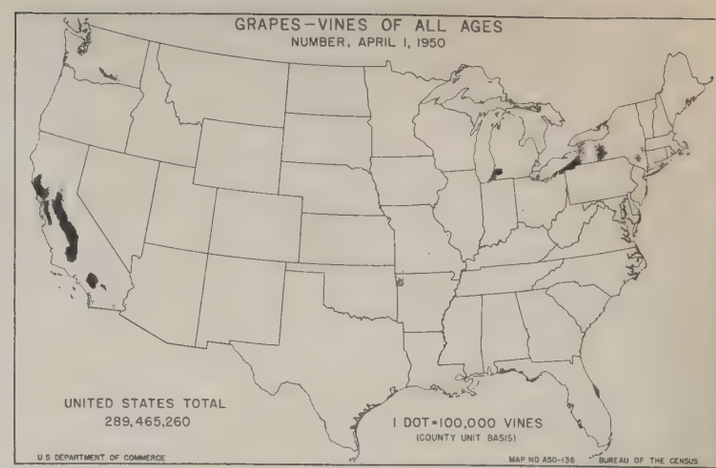


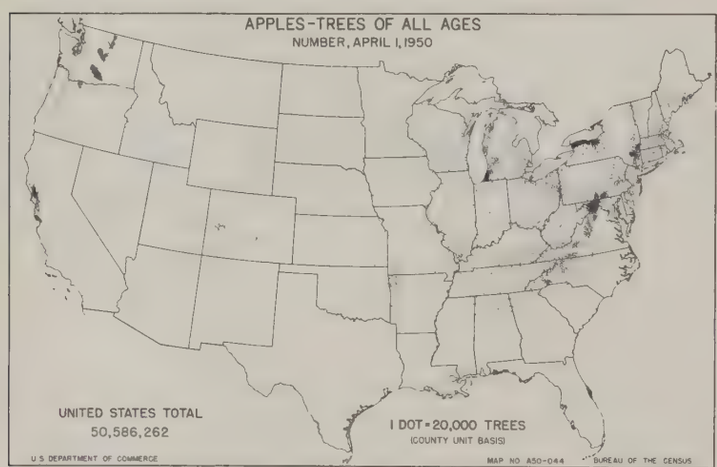
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

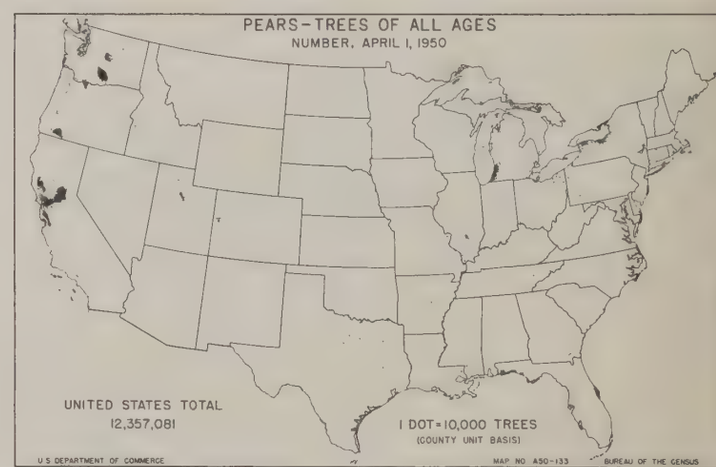


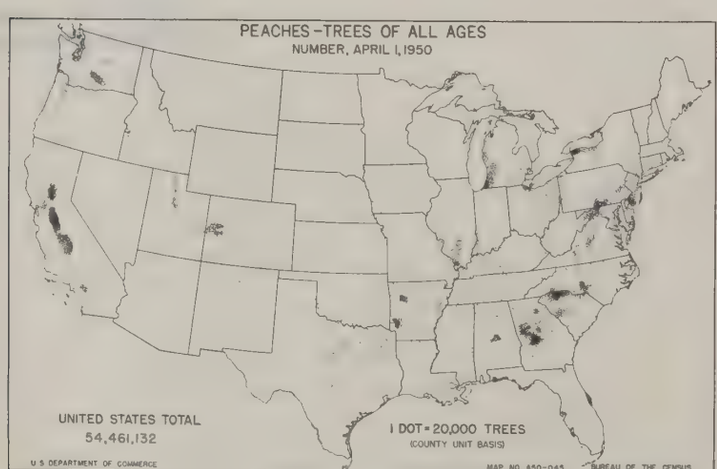


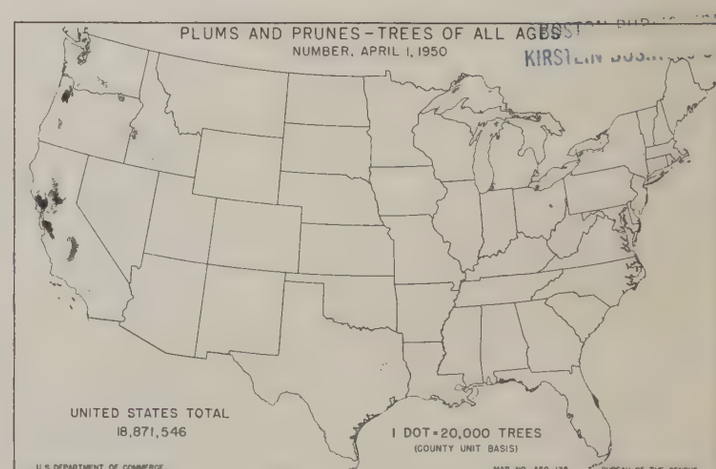




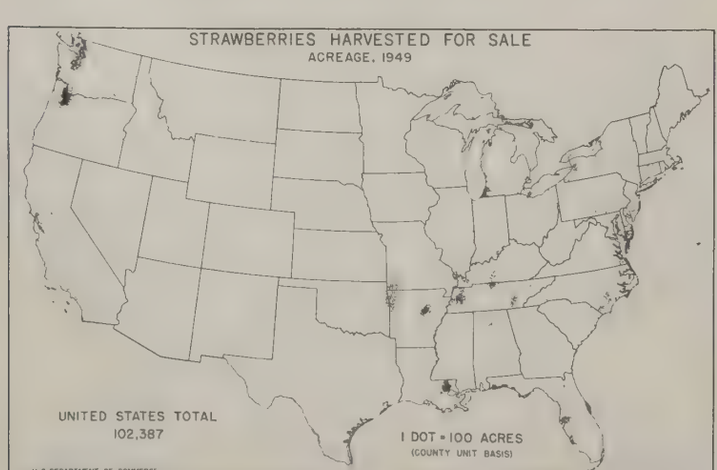


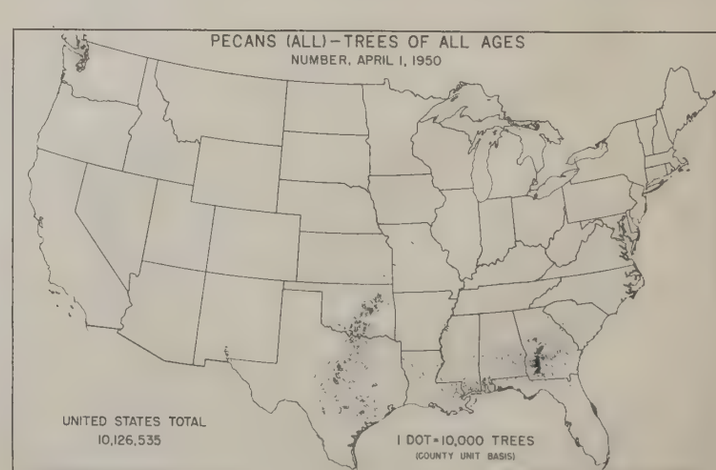


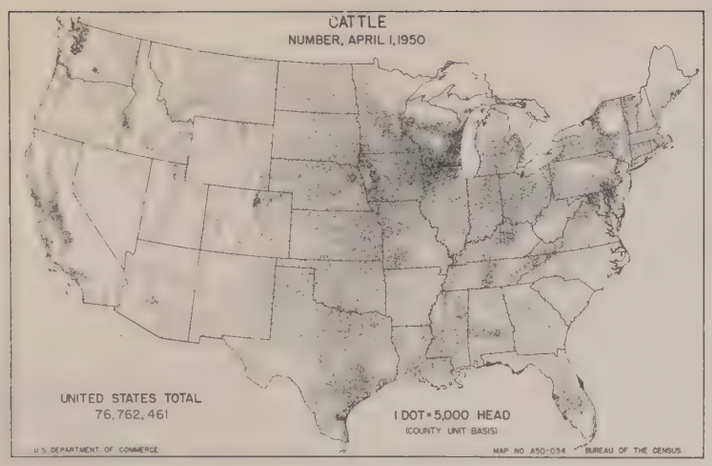


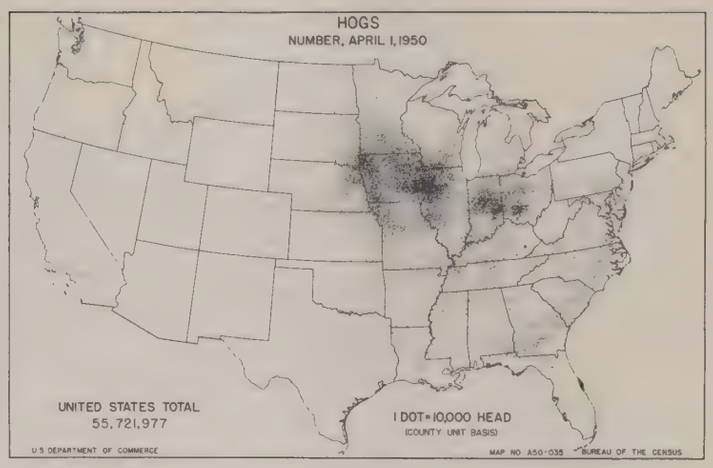


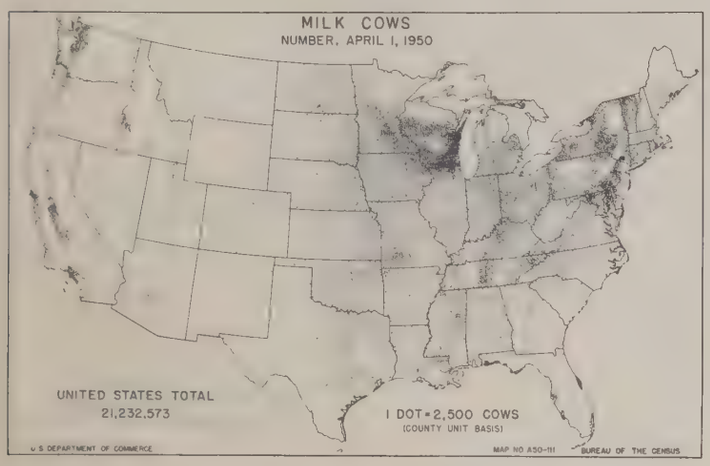
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

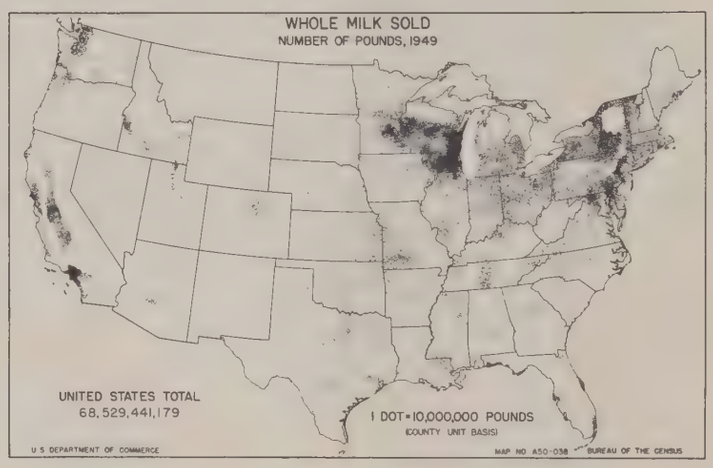


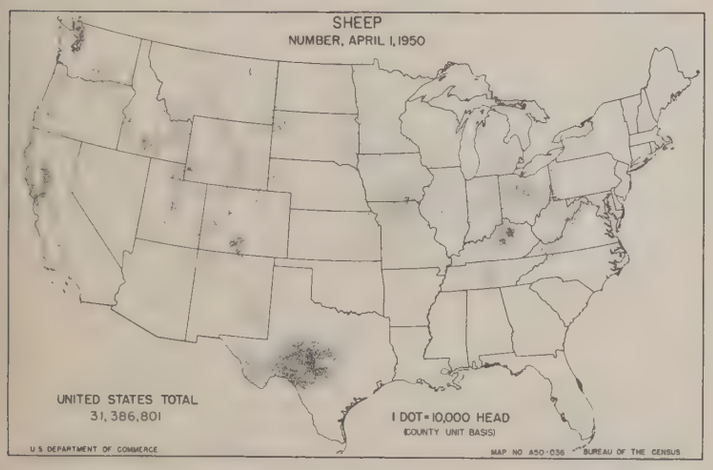


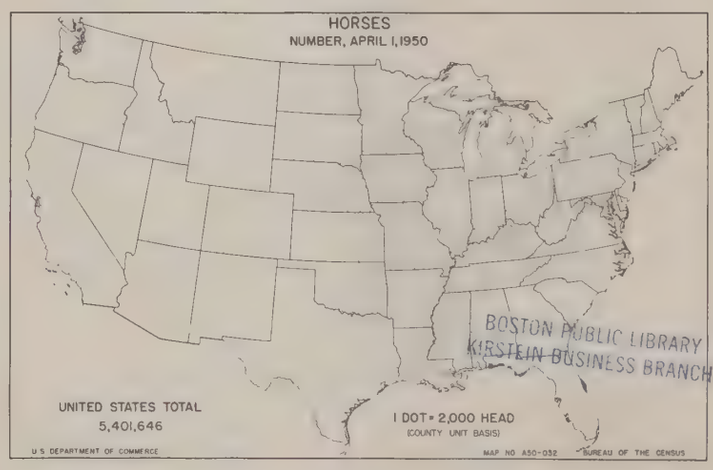




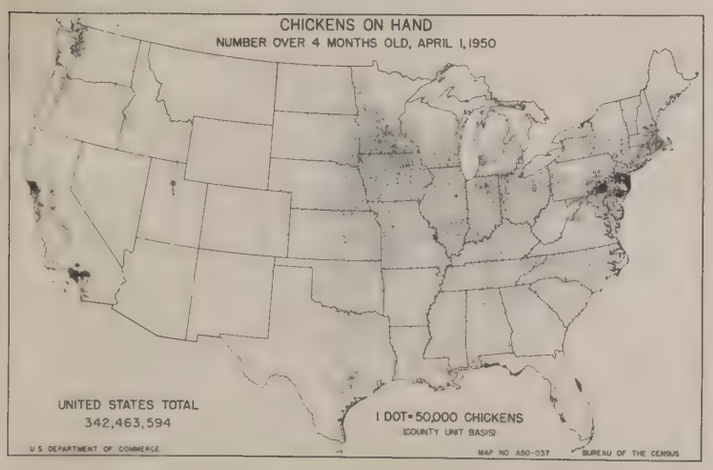


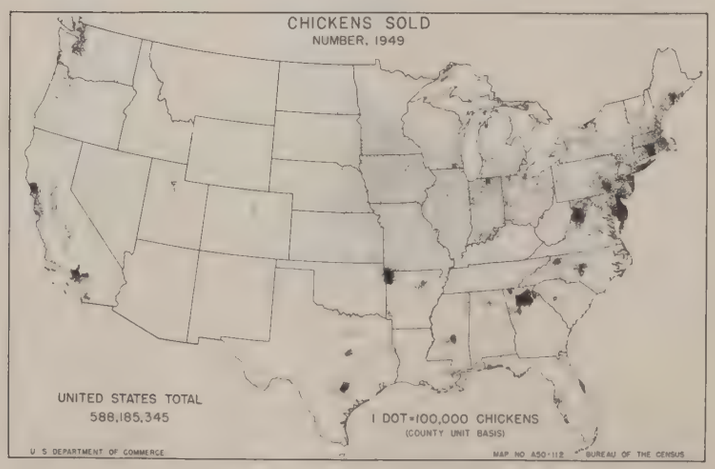


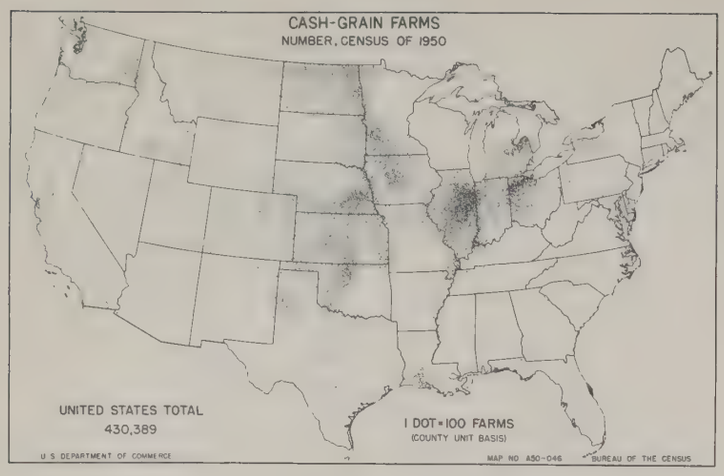


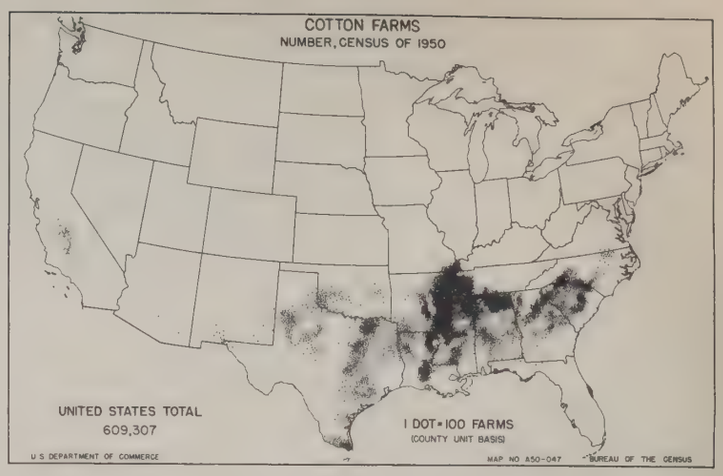


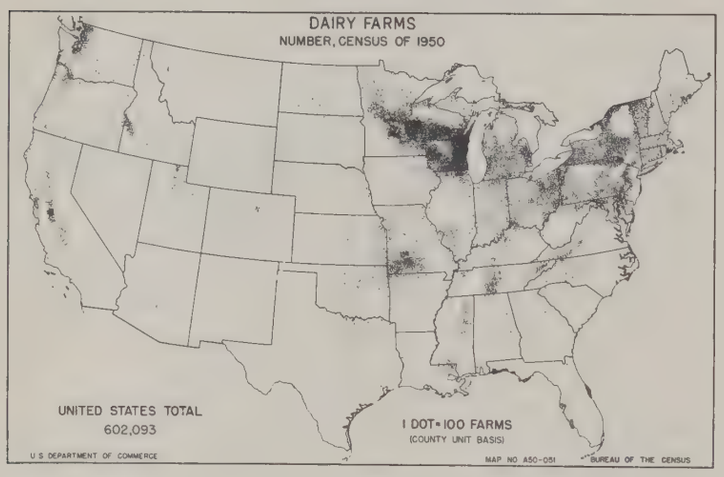
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

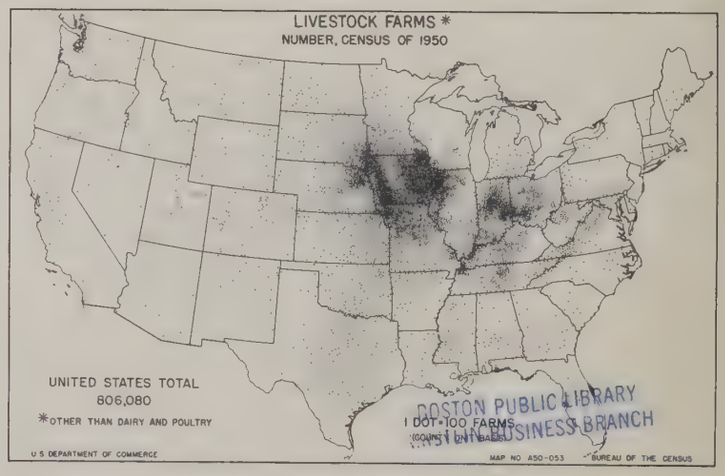




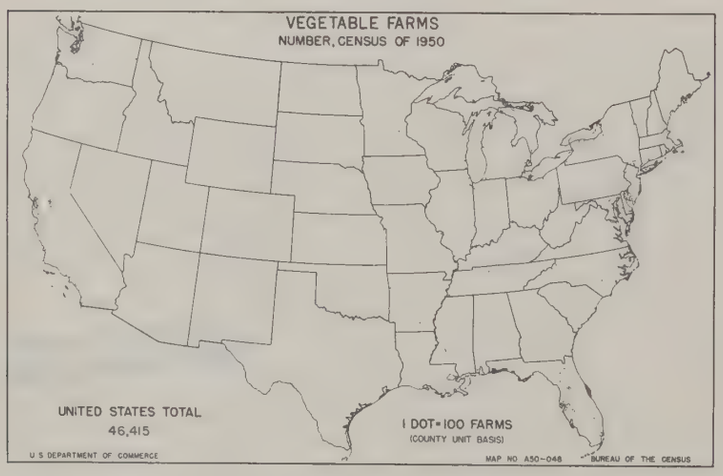


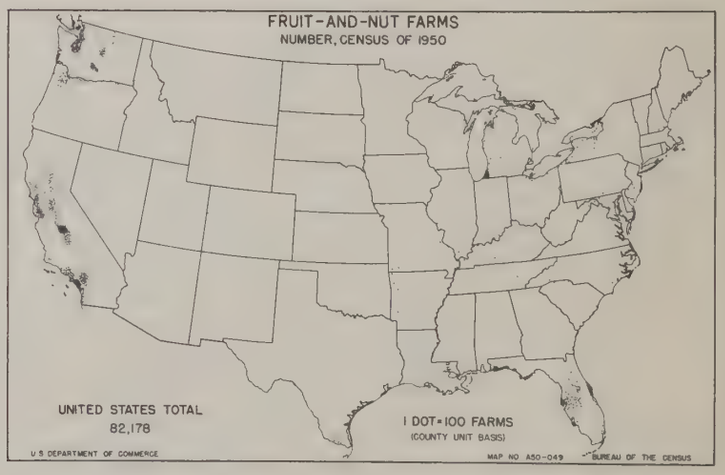


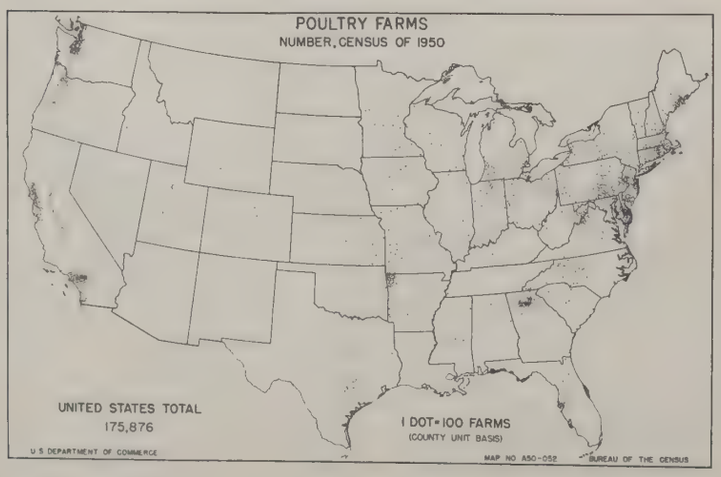


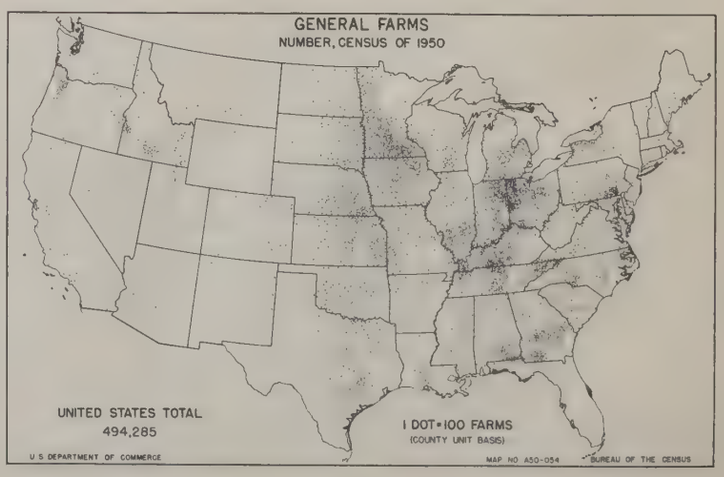


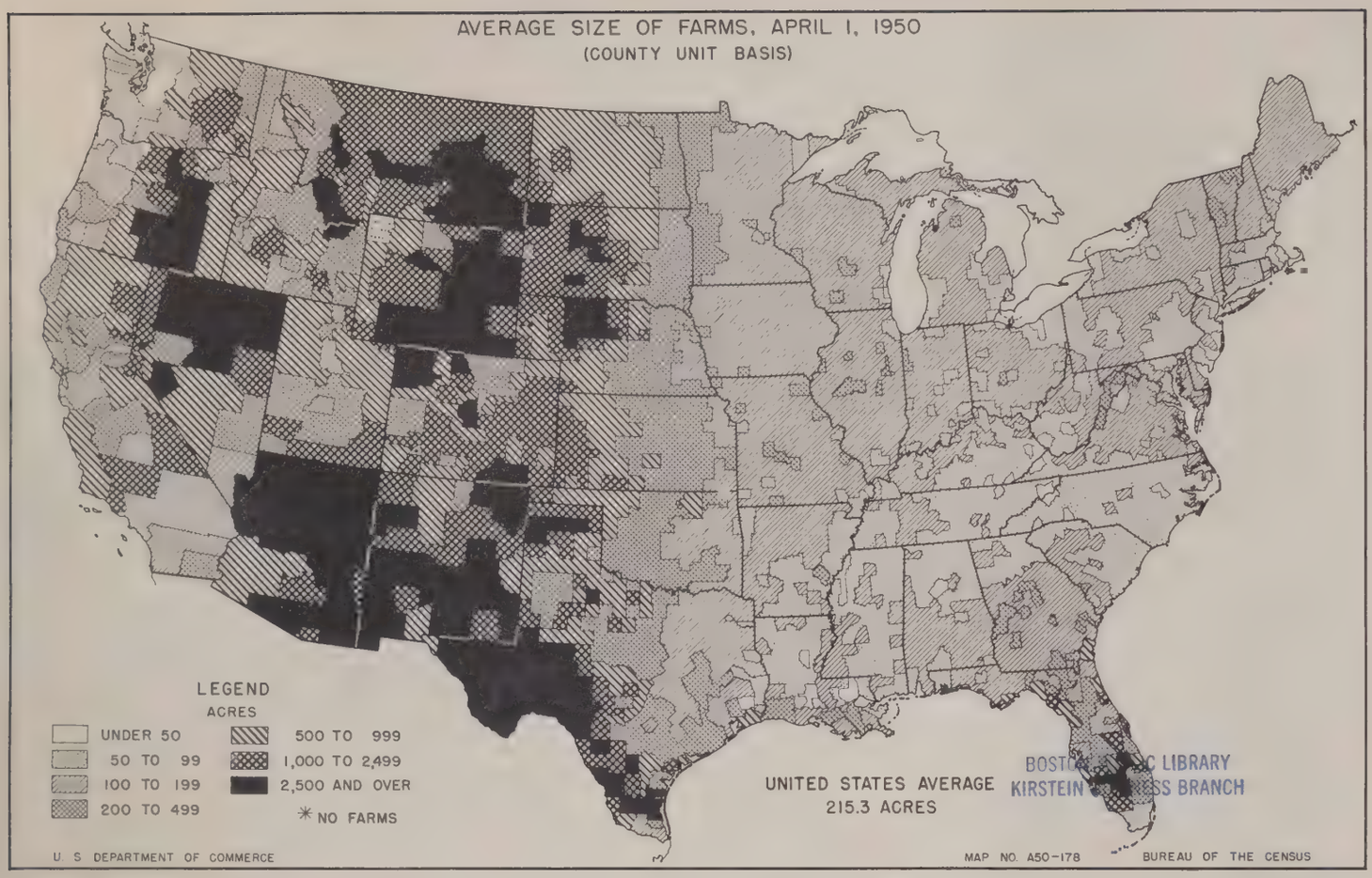
BOSTON PUBLIC LIBRARY
INDUSTRIAL BUSINESS BRANCH



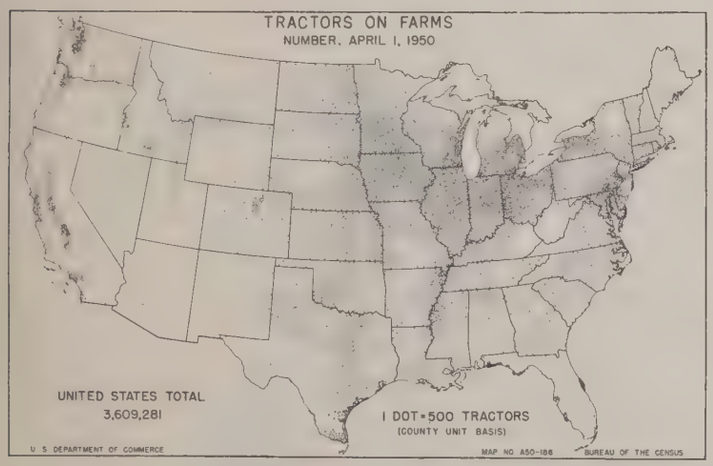


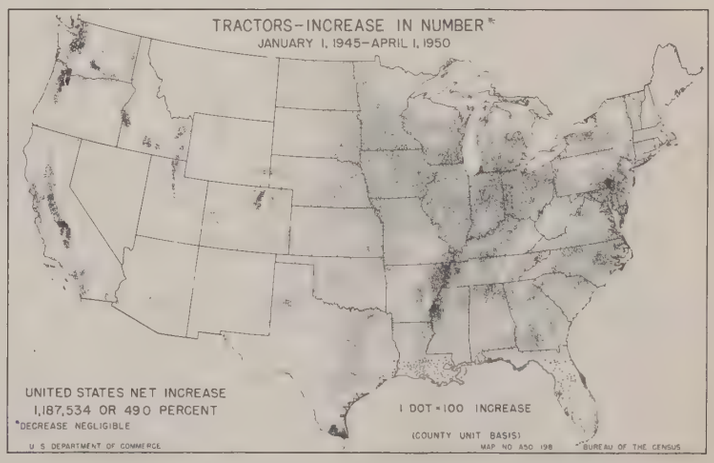


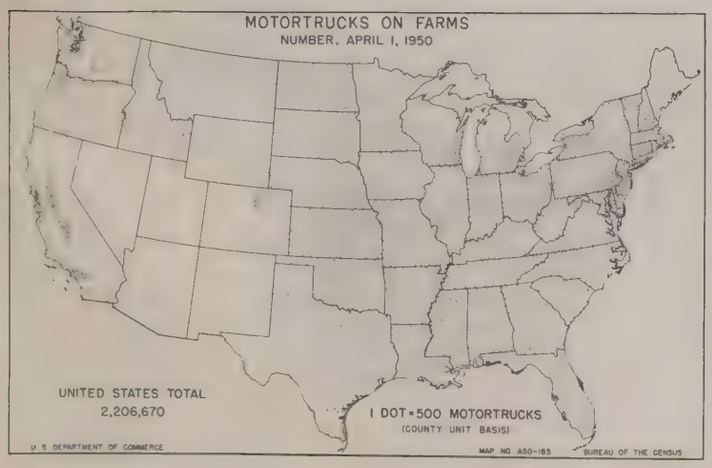


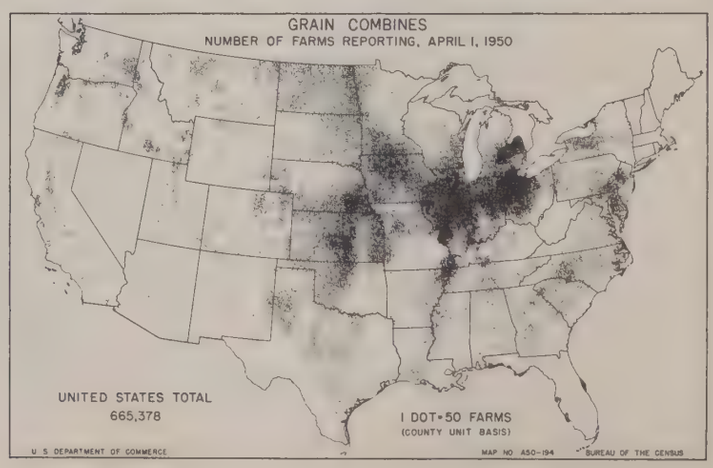


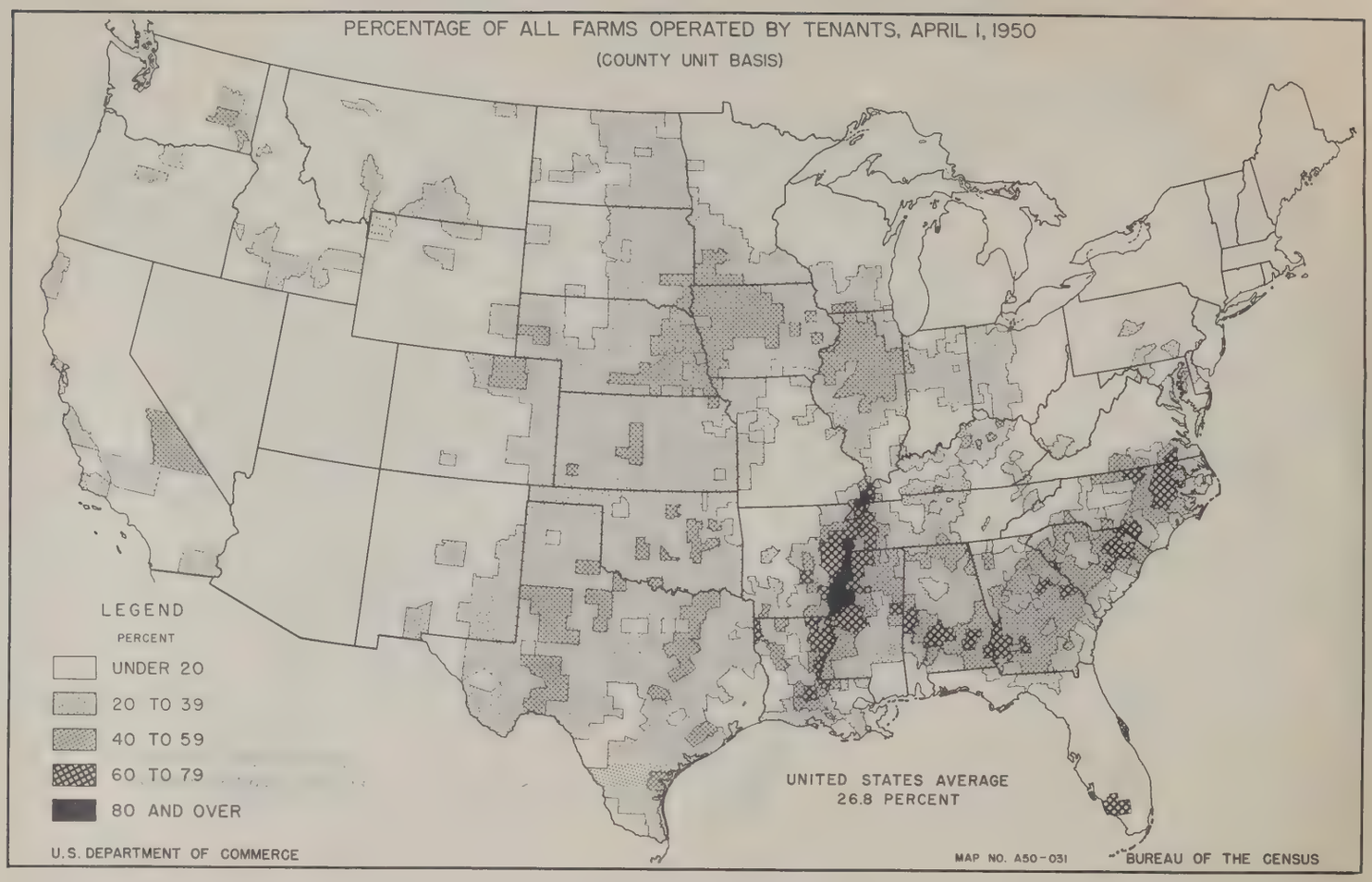
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

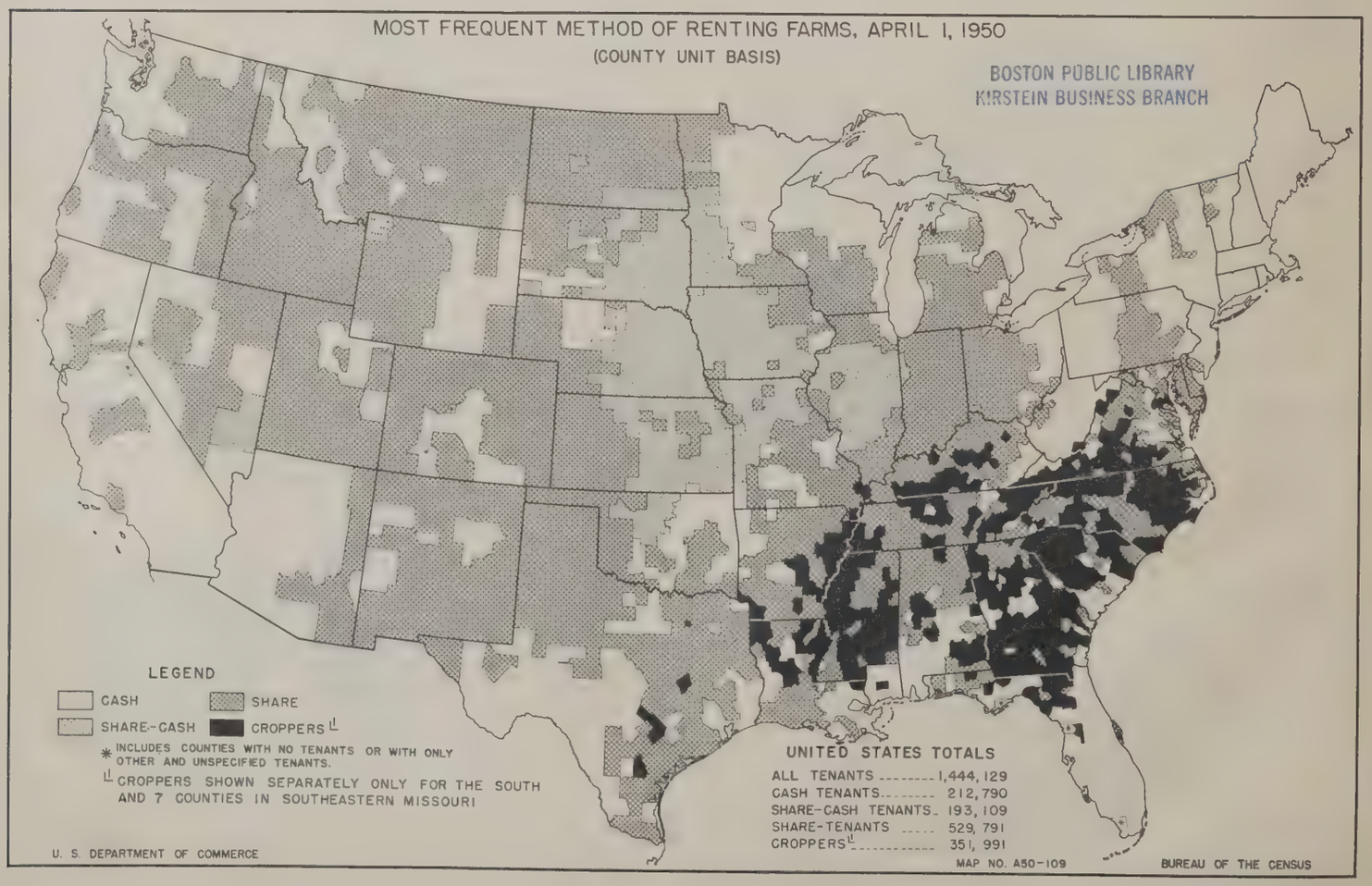


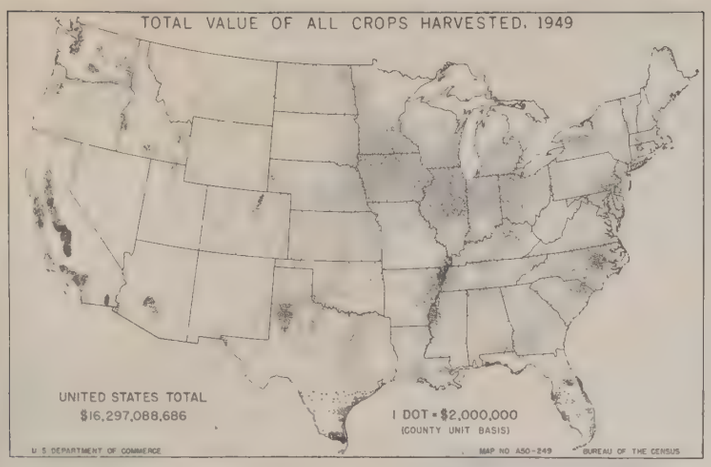


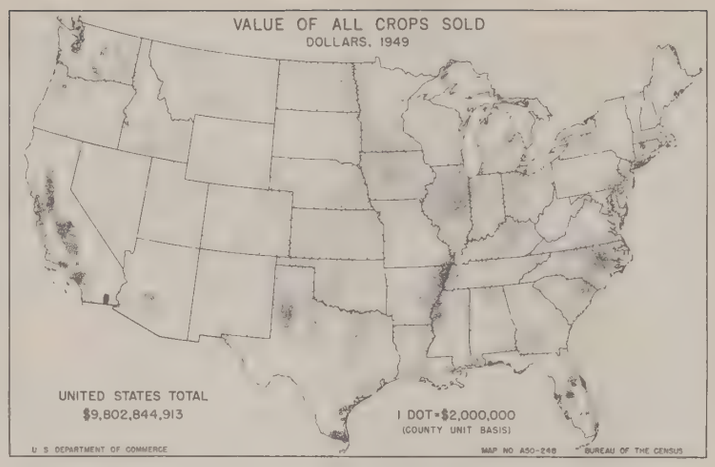


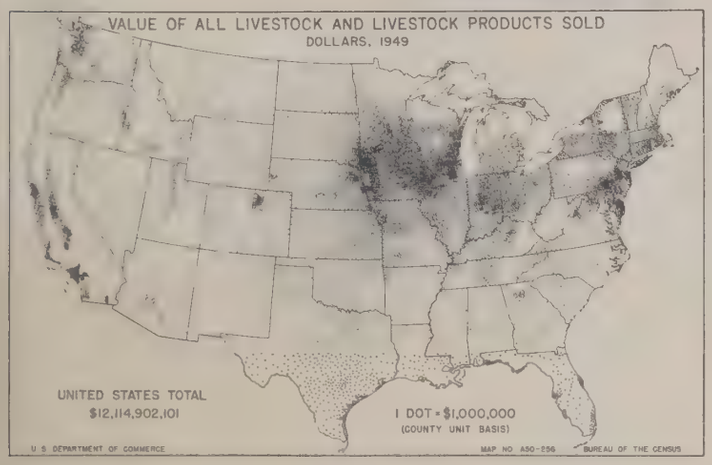


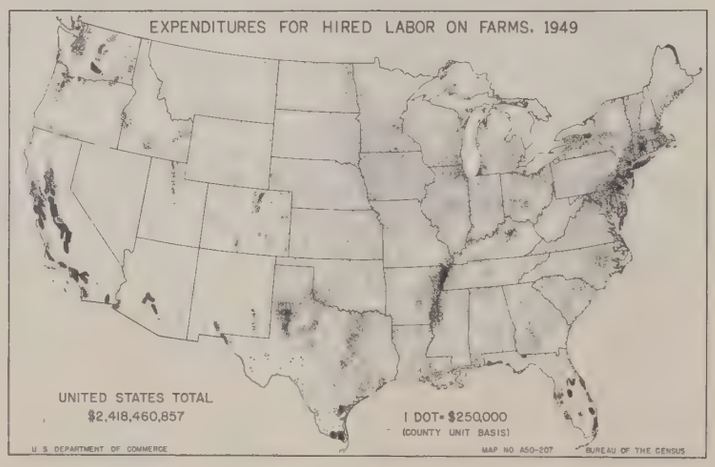

PERCENTAGE OF ALL FARMS OPERATED BY TENANTS, APRIL 1, 1950
(COUNTY UNIT BASIS)
LEGEND
PERCENT
UNDER 20
20 TO 39
40 TO 59
60 TO 79
80 AND OVER
UNITED STATES AVERAGE
26.8 PERCENT
U.S. DEPARTMENT OF COMMERCE
MAP NO. A50-031
BUREAU OF THE CENSUS

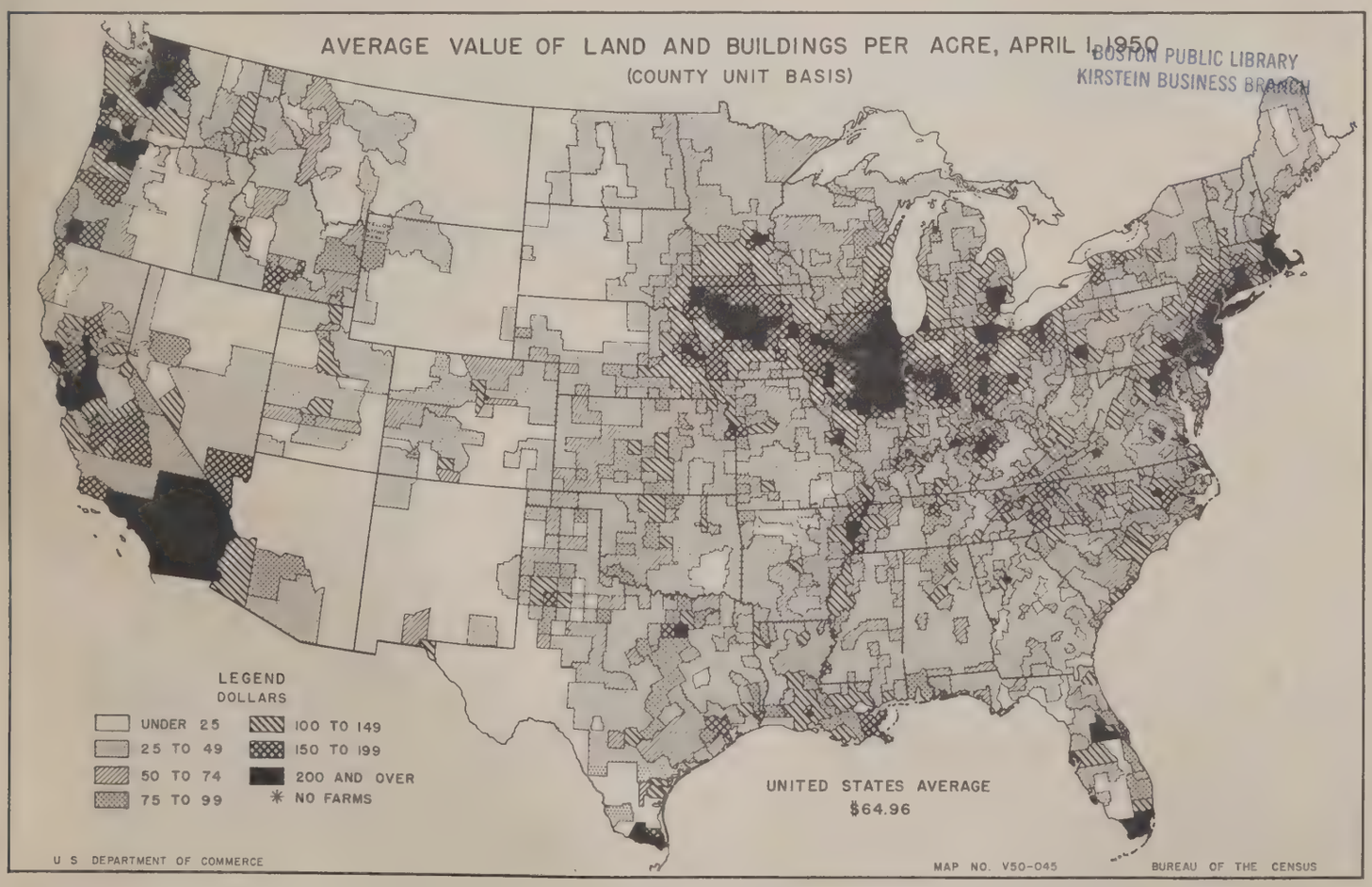

MOST FREQUENT METHOD OF RENTING FARMS, APRIL 1, 1950
(COUNTY UNIT BASIS)
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH
LEGEND
CASH
SHARE
SHARE-CASH
CROPPERS
* INCLUDES COUNTIES WITH NO TENANTS OR WITH ONLY OTHER AND UNSPECIFIED TENANTS.
CROPPERS SHOWN SEPARATELY ONLY FOR THE SOUTH AND 7 COUNTIES IN SOUTHEASTERN MISSOURI
UNITED STATES TOTALS
ALL TENANTS 1,444,129
CASH TENANTS 212,790
SHARE-CASH TENANTS 193,109
SHARE-TENANTS 529,791
CROPPERS 351,991
U. S. DEPARTMENT OF COMMERCE
MAP NO. A50-109
BUREAU OF THE CENSUS



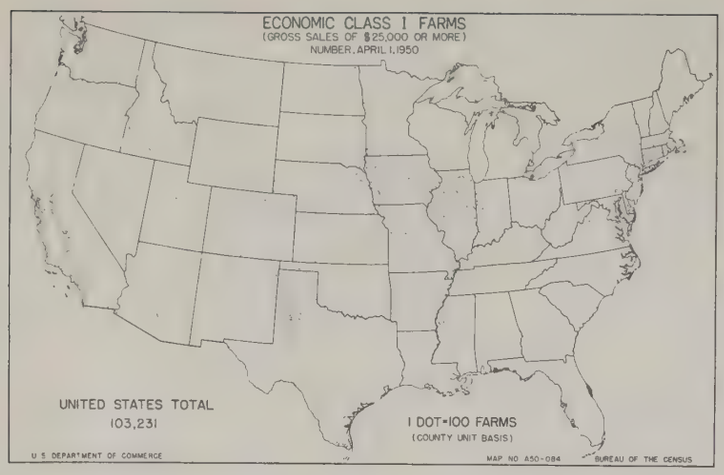


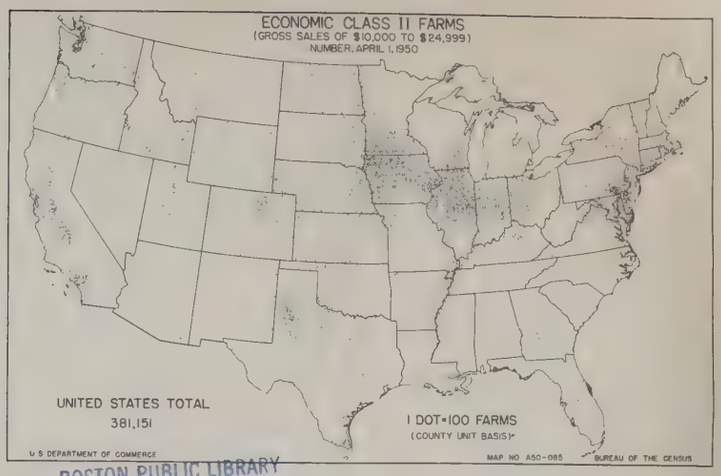




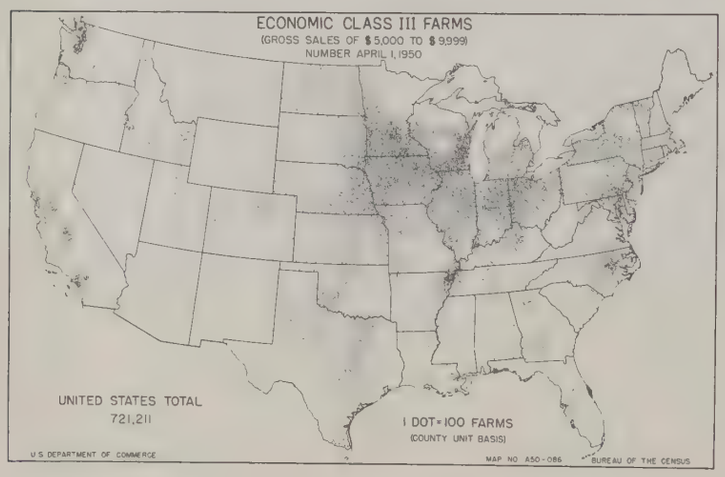


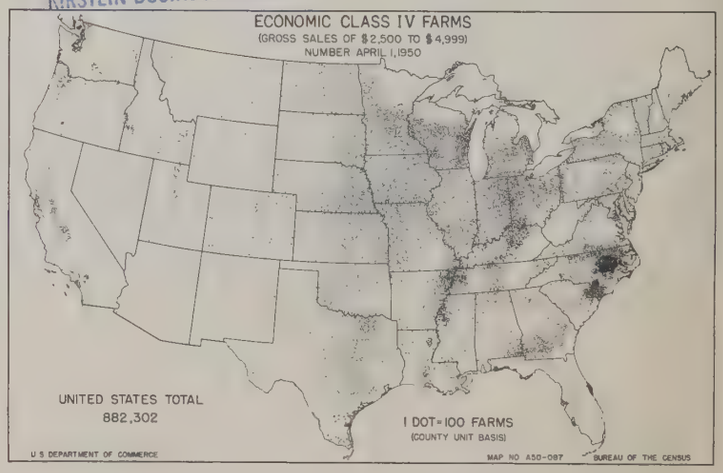
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

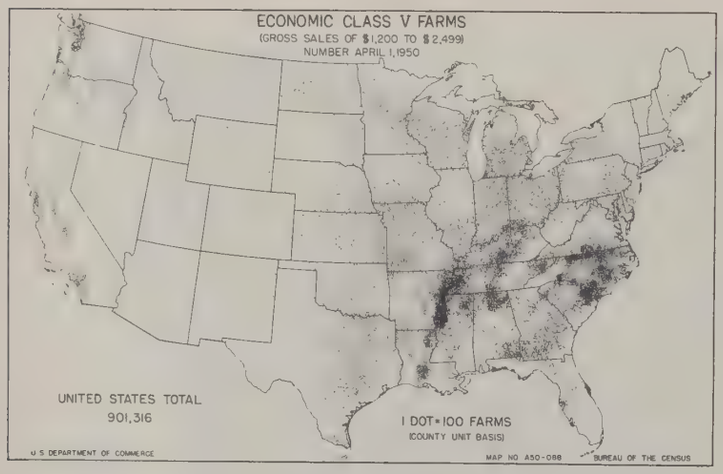


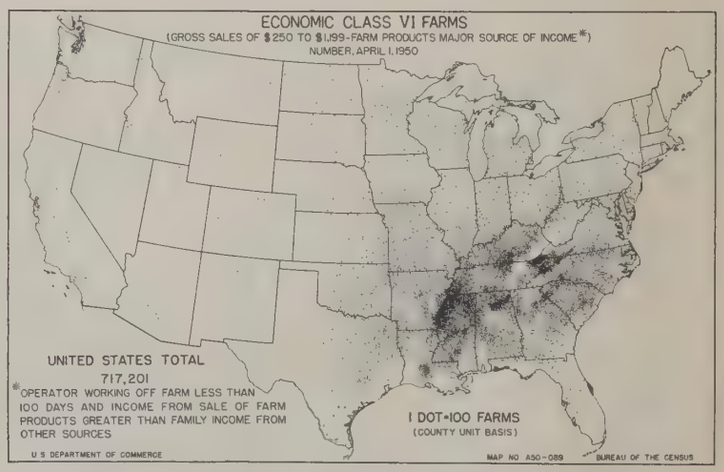


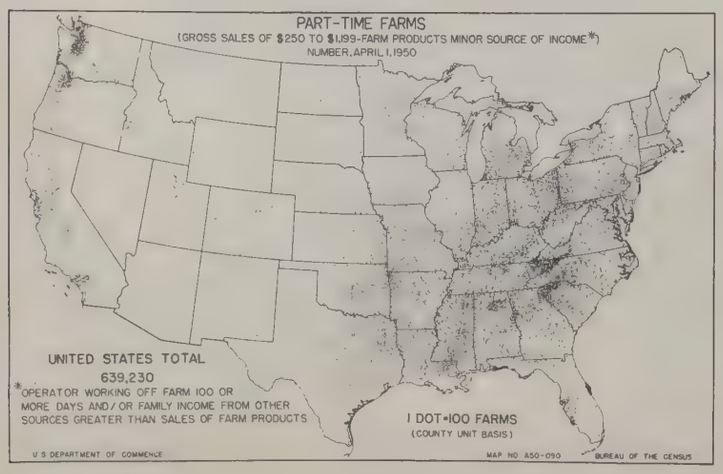
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH

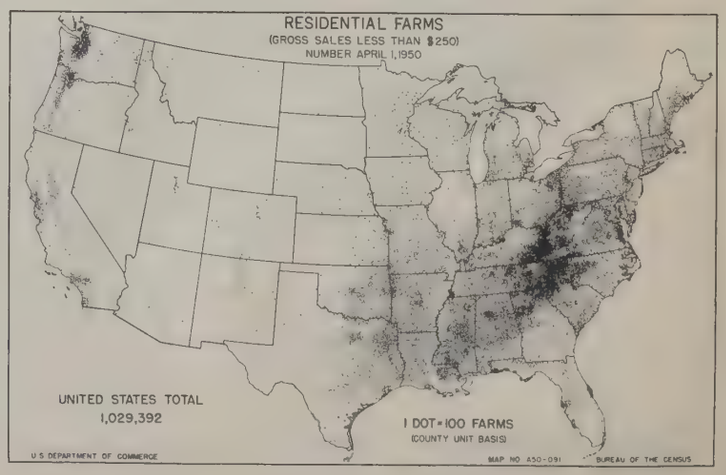


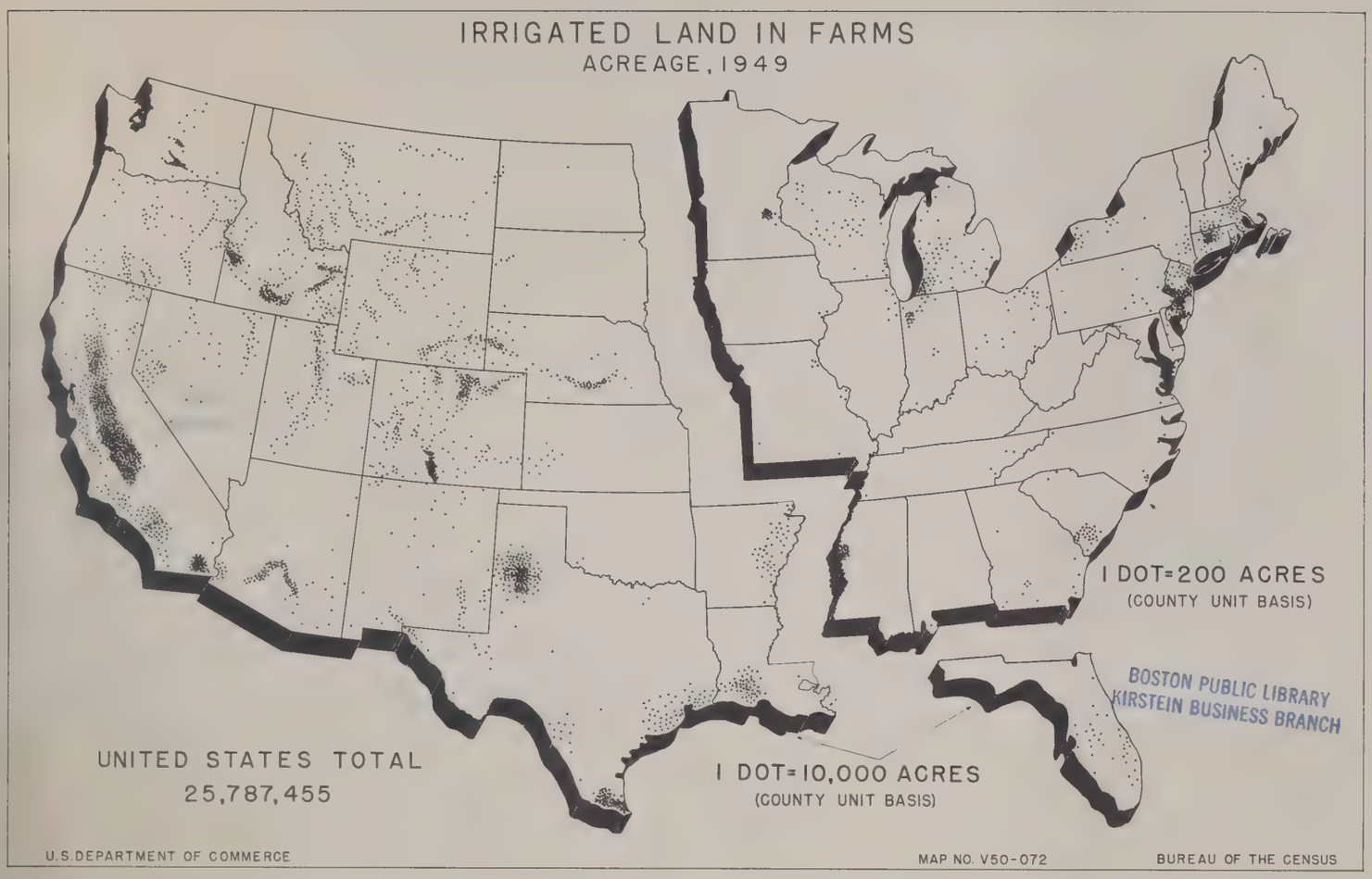




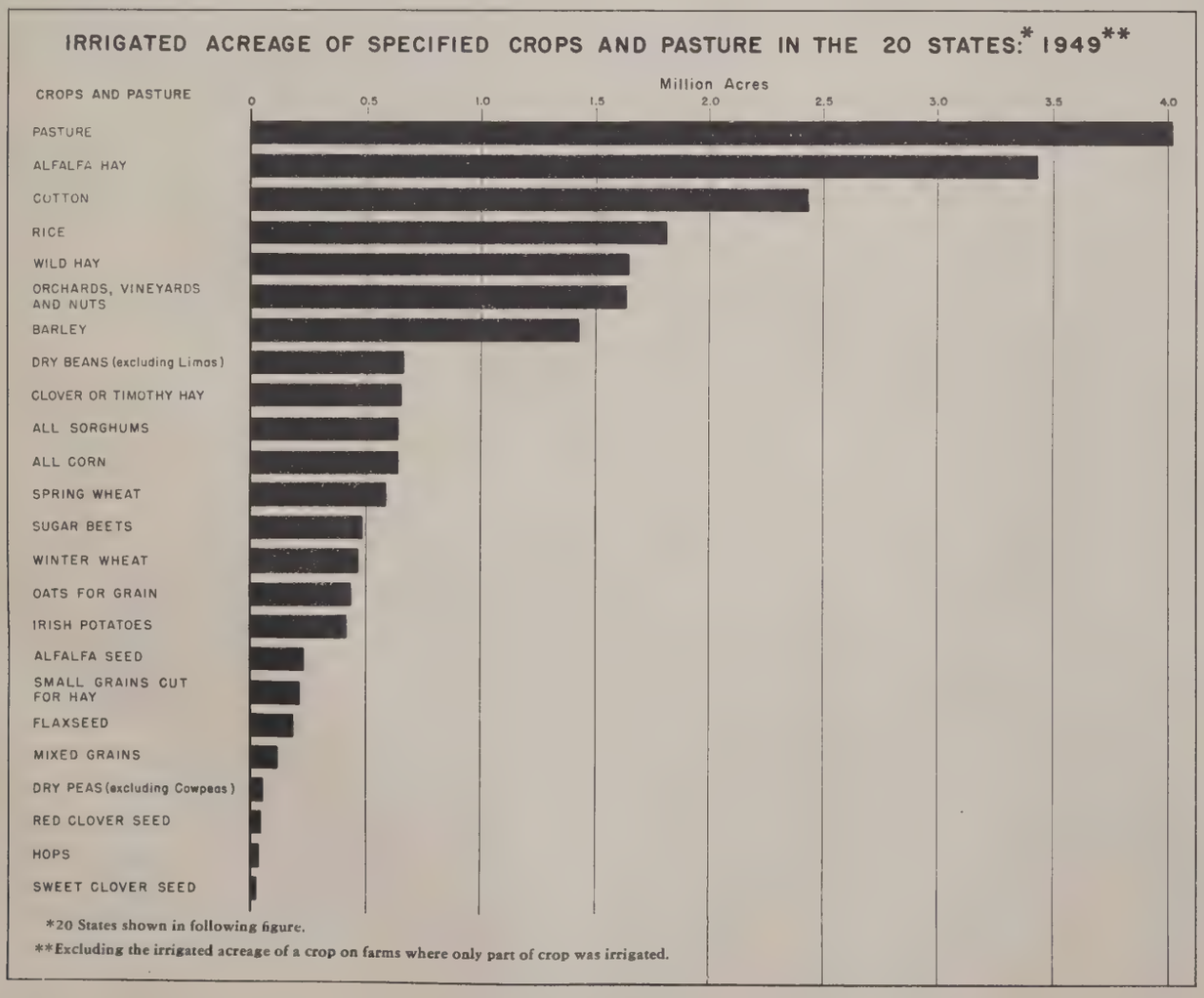


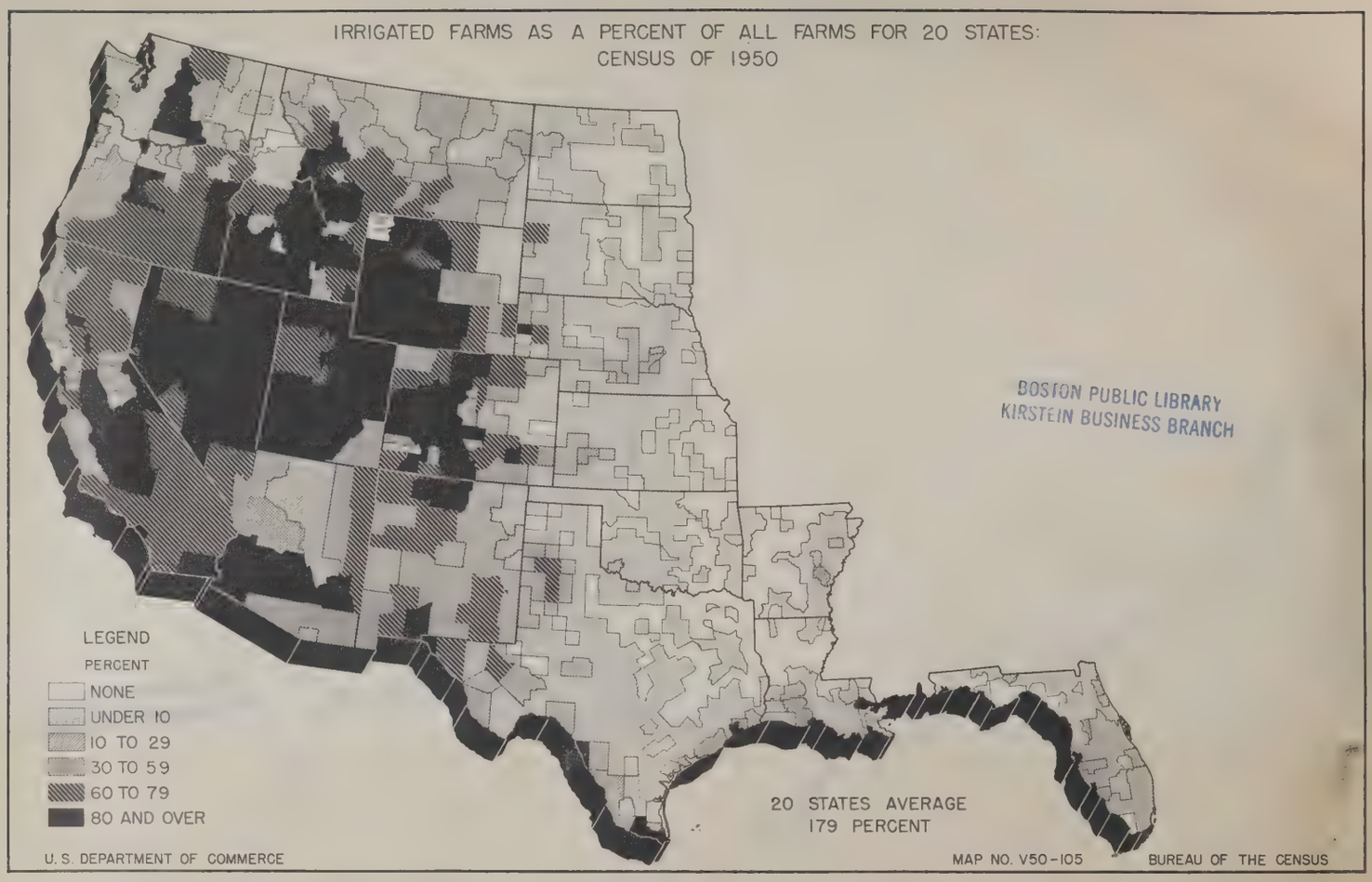




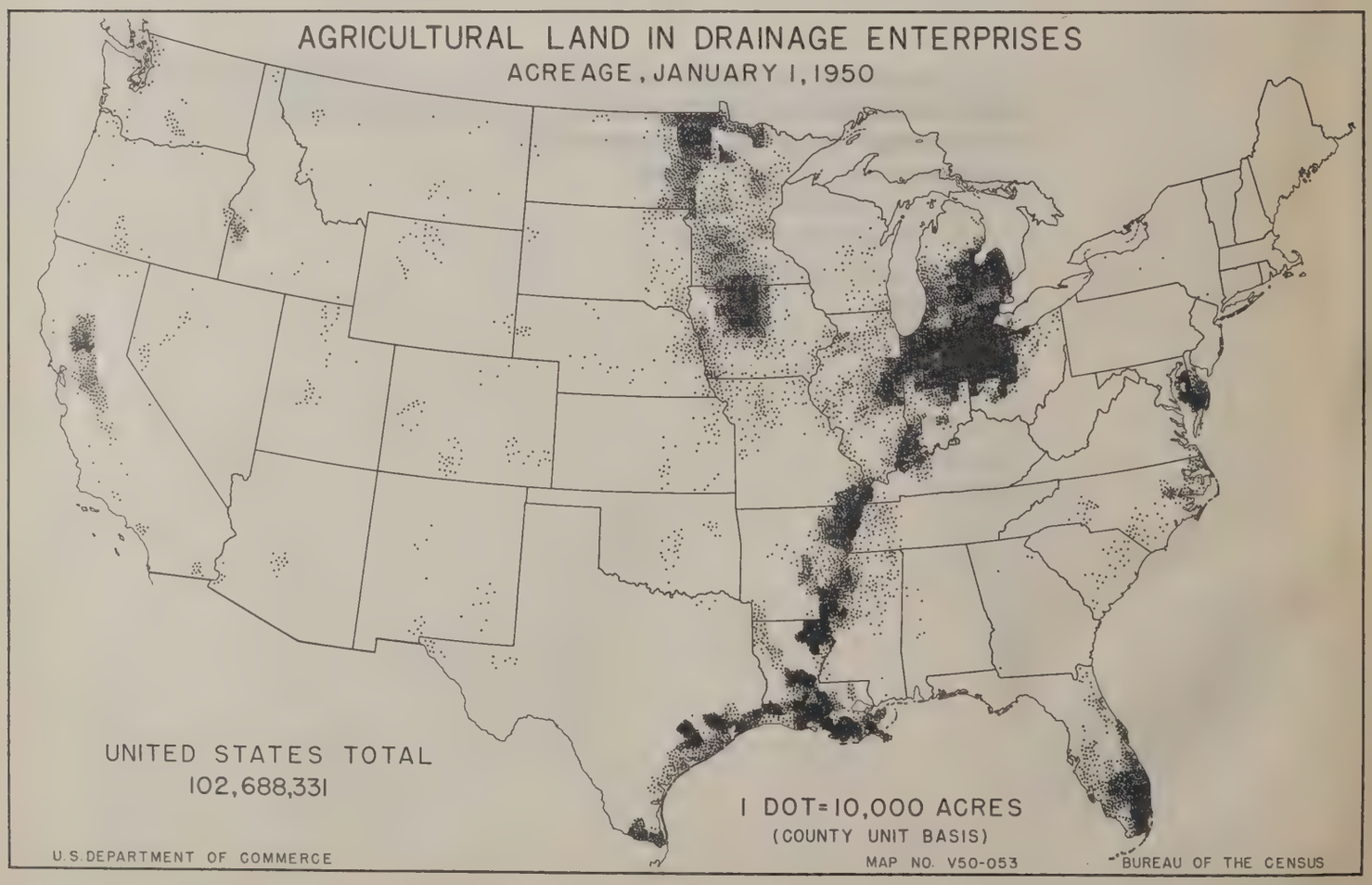


BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH





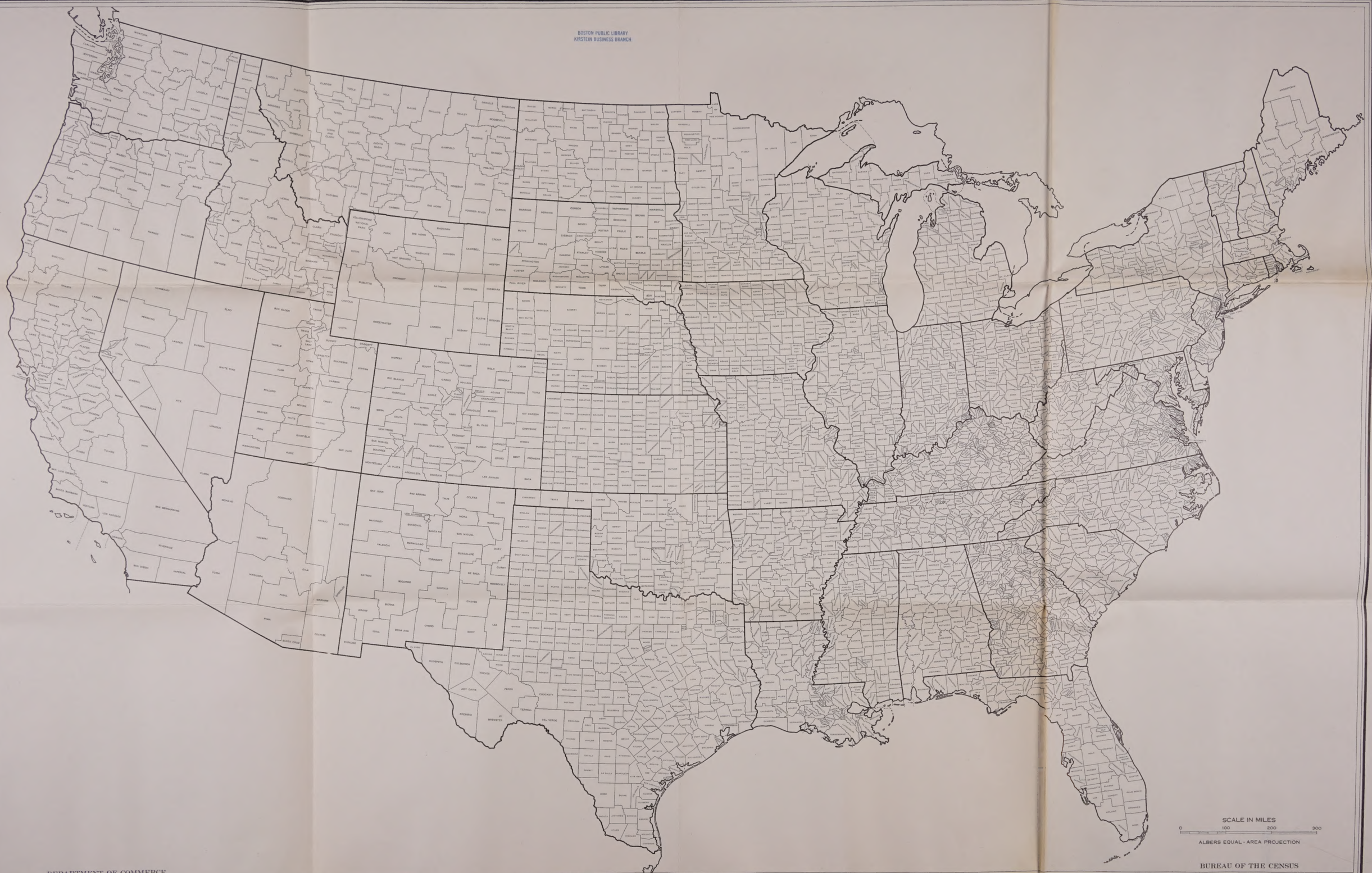
BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH



Pocket 2

United States county outline map: 1950

BOSTON PUBLIC LIBRARY
KIRSTEIN BUSINESS BRANCH



DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

County boundaries as of April 1, 1960

FOR SALE BY THE SUPERINTENDENT OF DOCUMENTS, WASHINGTON 25, D. C. • PRICE 30 CENTS

U. S. GOVERNMENT PRINTING OFFICE : 1962 O - 656071